FILE NOTATIONS

Entered in NiD File Location top Pinned	Checked by Chief Approval Letter
Card Indexed	Disapproval Letter
COMPLETION DATA:	
Date Well Completed 5-23-79	Location Inspected
TA	Pond rolosof
UW OS PA	State or Fee Land
Driller's Log	FILED
	GR-N Micro
BHC Sonic GR Lat CBLog CCLog Oth	. Mi-L Sonic

la. TYPE OF WORK

b. TIPE OF WELL

2. NAME OF OPERATOR

8. ADDRESS OF OPERATOR

At proposed prod. zone

SAME AS ABOVE

WELL X

23.

MULTIPLE

approved. t Bureau No. 42-R1425.

rm 9-331 C May 1930		INITED STATES	SUBMIT IN (Other instrintered in the server of the server	PLICATE* Ritions on side)	Form appro	eau N
•	DEPARTM	IENT OF THE INTER	HOR	5.	LEASE DESIGNATIO	DN AND
	GE	OLOGICAL SURVEY			U-01193	
APPLICAT	TION FOR PERM	AIT TO DRILL, DEEPE	N, OR PLUG	BACK	SURFACE:	TEE OR UTE
TYPE OF WORK	DRILL 🛚	DEEPEN 🗔	PLUG BA	i	UNIT AGREEMENT	

BINGLE

K

5.	LEASE	DESIGN	MOITA	AND	SKRIAL	NO.
	U-01	193				
-6	IP IND	LAN AL	LOTTER	(AD)	BOILD V	

UTE TRIBE

NATURAL BUTTES UNIT

S. FARM OR LEASE NAME

NATURAL BUTTES 9. WELL NO.

CIGE 60-14-9-21

10. FIELD AND POOL, OR WILDCAT

BITTER CREEK FIELD

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

SECTION 14-T9S-R21E

•

12. COUNTY OR PARISH 13. STATE UTAH

APPROXIMATELY 15 MILES SOUTHEAST OF OURAY, UTAH UINTAH 15. DISTANCE FROM PROPOSED® LOCATION TO NEAREST PROPERTY OR LEASE LINE, FI 17. NO. OF ACRES ASSIGNED 16. NO. OF ACRES IN LEASE TO THIS WELL 1920' 2156' -- N/À (Also to nearest drig. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 20. ROTARY OR CABLE TOOLS 19. PROPOSED DEPTH Approx. ROTARY 2640' 7200'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

WELL X

P. O. BOX 749, DENVER, CO 80201

CIG EXPLORATION, INC.

OTHER

2156' FNL & 1813' FWL SECTION 14-T9S-R21E

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

4757' UNGRADED GROUND

22, APPROX. DATE WORK WILL START*

MARCH 1 1979

PROPOSED CASING AND CEMENTING PROGRAM

BIZE OF HOLE	SIZE OF CASING	· WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	36#	200'	125 sx
7-7/8"	4-1/2"	11.6#	7200'	CIRCULATE CEMENT BACK TO
<u> </u>				SURFACE

FRESH WATER AQUAFERS WILL BE PROTECTED WHEN THE LONG STRING IS RUN AND CEMENT IS CIRCULATED TO SURFACE. 7

SEE ATTACHED SUPPLEMENTS FOR FURTHER INFORMATION:

(1) 10-POINT PROGRAM

BOP SCHEMATIC (2)

13-POINT PROGRAM (3)

(4)PLAT State of Utah, Department of Natural Resources

.

Division of Oil, Gas, and Mining

1588 West North Temple:

Salt Lake City, Utah 84116

GAS WELL PRODUCTION HOOKUP TO FOLLOW ON SUNDRY NOTICE.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. preventer program, if any.

24. (This space for Federal or State office

TITLE

APPROVAL DATE

ACTING DISTRICT ENGINEER

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

PERMIT NO.

NECESSARY FLARING OF GAS DURING DRILLING AND COMPLETION APPROVED SUBJECT TO ROYALTY (NTL-4)

NOTICE OF APPROVAL

*See Instructions On Reverse Side

CONDITIONS OF APPROVAL ATTACHED TO OPERATOR'S COPY

	U. S. C"OLOGICAL SURVEY - CONSERV	ATION (VIS	SION
FROM:	DISTRICT GEOLOGIST, ME, SALT LAKE CITY, UTAH	, <u> </u>	
TO : SUBJECT:	DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTAH APD MINERAL EVALUATION REPORT	LEASE NO.	U01193
OPERATOR:	CIG Exploration.	•	60-14-9-21
	1 5 1 1 1 2 sec. 14, T. 95, R. 21	•	
1. Strati	graphy: operator picked tops reasonable	-	
2. Fresh W	later: possible to 500'; possible useable de Minerals: oil shall and sodium in		
	Green River Funtn.		
. Additio	nal Logs Needed: all operator specifical the Green River Imm	logs to be	e run through
. Potenti	al Geologic Hazards: none explicated		
			•

6. References and Remarks:

United States Department of the Interior Geological Survey 8440 Federal Building Salt Lake City, Utah 84138

Usual Environmental Analysis

Lease No. _{II-01193}	
Operator <u>CIG Exploration</u> , Inc.	Well No
Location 2156' FNL & 1813' FWL	Sec. 11 1. og R. grand
County <u>Uintah</u> State III	Field Bitter Creek Field
Status: Surface Ownership <u>Ute Tri</u>	bal Minerals <u>Federal</u>
Joint Field Inspection Date December	er 19, 1978
Participants and Organizations:	
Lynn Hall	Bureau of Indian Affairs, Ft. Duchesne
Howie Spegman	U.S. Geological Survey, Salt Lake City
Don Shull	CIG Exploration, Inc.
	ection.
Related Environmental Analyses and	d References:
(1)	
(2)	Policy of the second of the se
· ·	31/76 0.33 1 1.33 1.35 1.35
Analysis Prepared by:	Howie Spegman Environmental Scientist Salt Lake City, Utah
Date: December 20, 1978	

Proposed Action:

On November 23, 1978, CIG Exploration, Inc. filed an Application for Permit to Drill the No. 60-14-9-21 development well, a 7200-foot oil and gas test of the Green River and Wasatch Formations; located at an elevation of 4757 ft. in the SW $\frac{1}{4}$ Se $\frac{1}{4}$ Sec. 14, T. 9S., R. 21E. on Federal mineral lands and Ute Tribal surface; lease No. U-01193. There was no objection raised to the wellsite nor to the access road.

A rotary rig would be used for the drilling. An adequate casing and cementing program is proposed. Fresh-water sands and other mineral-bearing formations would be protected. A Blowout Preventor would be used during the drilling of the well. The proposed pressure rating should be adequate. Details of the operator's NTL-6 10-Point Subsurface and 13-Point Surface Protection Plans are on file in the U.S.G.S. District Office in Salt Lake City, Utah and the U.S.G.S. Northern Rocky Mountain Area Office in Casper, Wyoming.

A working agreement has been reached with the Bureau of Indian Affairs, the controlling surface agency. Rehabilitation plans would be decided upon as the well neared completion; the Surface Management Agency would be consulted for technical expertise on those arrangements.

The operator proposes to construct a drill pad 195 ft. wide x 375 ft. long and a reserve pit 50 ft x 100 ft. A new access road would be constructed 18 ft. wide x .3 mile long from an existing and improved road. The operator proposes to construct production facilities on disturbed area of the proposed rill pad.

The anticipated starting date is March 1, 1979 and duration of drilling activities would be about 21 days.

Location and Natural Setting:

The proposed drillsite is approximately 15 miles southeast of Ouray, Utah, the nearest town. A good road runs to within .3 miles of the location. This well is in the Bitter Creek field.

Topography:

The wellsite is within the Natural Buttes Area. The site itself is basically flat, and is bordered on the west and southerly sandstone buttes. The area is drained by washes and fairly well vegetated bottomlands.

Geology:

The surface geology is Uintah sandstone and shale. The soil is sandy clay. No geologic hazards are known near the drillsite. Seismic risk for the area is minor. Anticipated geologic tops are filed with the 10-Point Subsurface Protection Plan.

Approval of the proposed action would be conditioned that adequate and sufficient electric/radioactive/density logging surveys would be made to locate and identify any potential mineral resources. Production casing and cementing would be adjusted to assure no influence of the hydrocarbon zones through the well bore on these minerals. In the event the well is abandoned, cement plugs would be placed with drilling fluid in the hole to assure protection of any mineral resources.

Loss of circulation may result in the lowering of the mud levels, which might permit exposed upper formations to blow out or to cause formation to slough and stick to drill pipe. A loss of circulation would result in contamination due to the introduction of drilling muds, mud chemicals, filler materials, and water deep in to the permeable zone, fissures, fractures, and caverns within the formation in which fluid loss is occurring. The use of special drilling techniques, drilling muds, and lost circulation materials may be effective in controlling lost circulation.

A geologic review of the proposed action has been furnished by the Area Geologist, U.S. Geological Survey, Salt Lake City, Utah.

The operator's drilling, cementing, casing and blowout prevention programs have been reviewed by the Geological Survey engineers and determined to be adequate.

Soils:

No detailed soil survey has been made of the project area. The top soils in the area range from a sandy clay to a clay type soil. The soil is subject to runoff from rainfall and has a high runoff potential and sediment production would be high. The soils are mildly to moderately alkaline and support the salt-desert shrub community.

Top soil would be removed from the surface and stockpiled. The soil would be spread over the surface of disturbed areas when abandoned to aid in rehabilitation of the surface. Rehabilitation is necessary to prevent erosion and encroachment of undesired species on the disturbed areas. The operator proposes to rehabilitate the location and access roads per the recommendations of the Bureau of Indian Affairs.

Approximately 2.7 acres of land would stripped of vegetation. This would increase the erosional potential. Proper construction practice, construction of water bars, reseeding of slope-cut area would minimize this impact.

Air:

No specific data on air quality is available at the proposed location. There would be a minor increase in air pollution due to emissions from rig and support traffic engines. Particulate matter would increase due to dust from travel over unpaved dirt roads. The potential for increased

air pollution due to leaks, spills, and fire would be possible.

Relatively heavy traffic would be anticipated during the drilling-operations phase, increasing dust levels and exhaust pollutants in the area. If the well was to be completed for production, traffic would be reduced substantially to a maintenance schedule with a corresponding decrease of dust levels and exhaust pollutants to minor levels. If the project results in a dry hole, all operations and impact from vehicular traffic would cease after abandonment. Due to the limited number of service vehicles and limited time span of their operation, the air quality would not be substantially reduced.

Toxic or noxious gases would not be anticipated.

Precipitation:

Annual rainfall should range from about 8 to 11" at the proposed location. The majority of the numerous drainages in the surrounding area are of a non-perennial nature flowing only during early spring runoff and during extremely heavy rain storms. This type of storm is rather uncommon as the normal annual precipitation is around 8".

Winds are medium and gusty, occurring predominately from west to east. Air mass inversions are not rare. The climate is semi-arid with abundant sunshine, hot summers and cold winters with temperature variations on a daily and seasonal basis.

Surface Water Hydrology:

The area is drained by washes and streams which are intermittent and even ephemeral in nature. Everything eventually drains into the Green River to the north and west.

Some additional erosion would be expected in the area since surface vegetation would be removed. If erosion became serious, drainage systems such as water bars and dikes would be installed to minimize the problem. The proposed project should have minor impact on the surface water systems. The potentials for pollution would be present from leaks or spills. The operator is required to report and clean-up all spills or leaks.

Ground Water Hydrology:

Some minor pollution of ground water systems would occur with the introduction of drilling fluids (filtrate) into the aquifer. This is normal and unavoidable during rotary drilling operations. The potential for communication, contamination and comingling of formations via the well bore would be possible. The drilling program is designed to prevent this. There is need for more data on hydrologic systems in the area and the drilling of this well may provide some basic information as all shows of fresh water would be reported. Water production with the gas

would require disposal of produced water per the requirements of NTL-2B. The depths of fresh water formations are listed in the 10-Point Subsurface Protection Plan. There would be no tangible effect on water migration in fresh water aquifers. The pits would be unlined. If fresh water should be available from the well, the owner or surface agency may request completion as a water well if given approval.

Vegetation:

The location vegetation consists of sagebrush, rabbitbrush, and some cactus.

Plants in the area are of the salt-desert-shrub types.

Proposed action would remove about 2.7 acres of vegetation. Removal of vegetation would increase the erosional potential and there would be a minor decrease in the amount of vegetation available for grazing.

The operator proposes to rehabilitate the surface upon completion of operations.

Wildlife:

Animal and plant inventory has been made by the BIA. No endangered plants or animals are known to habitat on the project area. The fauna of the area consists predominantly of mule deer, coyotes, rabbits, foxes, and varieties of small ground squirrels and other types of rodents and various types of reptiles. The area is used by man for the primary purpose of grazing domestic livestock and sheep. The birds of the area are raptors, finches, ground sparrow, magpies, crows, and jays.

Social-Economic Effect:

An on the ground surface archaeological reconnaissance would be required prior to approval of the proposed action. Appropriate clearances would then be obtained from the surface managing agency. If a historic artifact, an archaeological feature or site is discovered during construction operations; activity would cease until the extent, the scientific importance, and the method of mitigating the adverse effects could be determined by a qualified cultural resource specialist.

There are no occupied dwellings or other facilities of this nature in the general area. Minor distractions from aesthetics would occur over the lifetime of the project and is judged to be minor. All permanent facilities placed on the location would be painted a color to blend in with the natural environment. Present use of the area is grazing, recreation, and oil and gas activities.

Noise from the drilling operation may temporarily disturb wildlife and people in the area. Noise levels would be moderately high during drilling and completion operations. Upon completion, noise levels would be infrequent and significantly less. If the area is abandoned, noise levels should return to pre-drilling levels.

The site is not visible from any major roads. After drilling operations, completion equipment would not be visible to passersby of the area.

The economic effect on one well would be difficult to determine. The overall effect of oil and gas drilling and production activity are significant in Uintah County, Utah.

But should this well discover a significant new hydrocarbon source, local, state, and possible national economics might be improved. In this instance, other development wells would be anticipated, with substantially greater environmental and economic impacts.

Should the wellsite be abandoned, surface rehabilitation would be done according to the surface agency's requirements and to USGS's satisfaction. This would involve leveling, contouring, reseeding, etc., of the location and possibly the access road. If the well should produce hydrocarbons, measures would be undertaken to protect wildlife and domestic stock from the production equipment.

There are no national, state, or local parks, forests, wildlife refuges or ranges, grasslands, monuments, trails or other formally designated recreational facilities near the proposed location.

Waste Disposal:

The mud and reserves pits would contain all fluids used during the drilling operations. A trash pit would be utilized for any solid wastes generated at the site and would be buried at the completion of the operations. Sewage would be handled according to State sanitary codes. For further information, see the 13-Point Surface Plan.

Alternative to the Proposed Action:

1) Not Approving the Proposed Permit--The Oil and Gas Lease Grants The Lessee Exclusive Right To Drill For, Mine, Extract, Remove and Dispose Of All Oil and Gas Deposits.

Under leasing provisions, the Geological Survey has an obligation to allow mineral development <u>if</u> the environmental consequences are not too severe or irreversible. Upon rehabilitation of the site, the environmental effects of this action would be substantially mitigated, if not totally annulled. Permanent damage to the surface and subsurface would

be prevented as much as possible under U.S.G.S. and other controlling agencies supervision with rehabilitation planning reversing almost all effects. Additionally, the growing scarcity of (oil and gas) should be taken into consideration. Therefore, the alternative of not proceeding with the proposed action at this time is rejected.

- 2) Minor relocation of the wellsite and access road or any special, restrictive stipulations or modifications to the proposed program would not significantly reduce the environmental impact. There are no severe vegetative, animal, or archaeological-historical-cultural conflicts at the site. Since only a minor impact on the environment would be expected, the alternative of moving the location is rejected. At abandonment, normal rehabilitation of the area such as contouring, reseeding, etc., would be undertaken with an eventual return to the present status as outlined in the 13-Point Surface Plan.
- 3) Subsoil will be stockpiled separately from topsoil, if significant subsoils is encountered. The primary concern is to separate material containing high organic content.

The proposed gas pipeline would run approximately ½ mile to the southeast, to connect with N.B. Il well. The pipeline would lie on the surface.

Adverse Environmental Effects Which Cannot be Avoided:

Surface disturbance and removal of vegetation from approximately 2.7 acres of land surface for the lifetime of the project which would result in increased and accelerated erosional potential. Grazing would be eliminated in the disturbed areas and there would be a minor and temporary disturbance of wildlife and livestock. Minor induced air pollution due to exhaust emissions from rig engines of support traffic engines would occur. Minor increase in dust pollution would occur due to vehicular traffic associated with the operation. If the well is a gas producer, additional surface disturbance would be required to install production pipelines. The potential for fires, leaks, spills of gas, oil or water would exist. During the construction and drilling phases of the project, noise levels would increase. Potential for sub-surface damage to fresh water aquifers and other geologic formations exists. Minor distractions from aesthetics during the lifetime of the project would exist. If the well is a producer, an irreplacable and irretrievable committment of resources would be made. Erosion from the site would eventually be carried as sediment in the Green River. The potential for pollution to the White River and tributary washes would exist through leaks and spills.

Determination:

This requested action decs/does not constitute a major Federal action significantly affecting the environment in the sense of NEPA, Sec. 102(2)(C).

Date 12/26/28

District Engineer (U.S. Geological Survey Conservation Division Oil and Gas Operations

Salt Lake City District

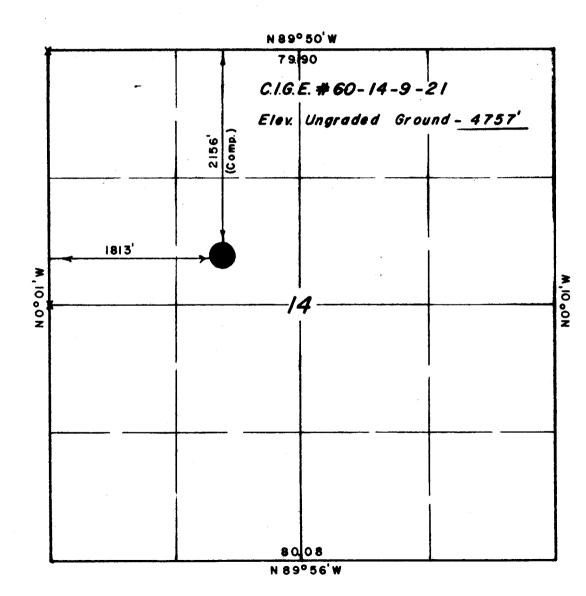
LOOKII E-North

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

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		GICAL SURV				U-01193
APPLICATION	I FOR PERMIT	ro drill, i	DEEP	EN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME SURFACE: UTE TRIBE
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DKI b. Tipe of Well	LL X	DEEFEIN		PLUG BA	-к <u> </u>	NATURAL BUTTES UNIT
	S OTHER			INGLE MULTIP	re 🔲	8. FARM OR LEASE NAME
2. NAME OF OPERATOR						NATURAL BUTTES
CIG EXPLORATION	ON, INC.				. :	9. WELL NO. CIGE 60-14-9-21
3. ADDRESS OF OPERATOR	n printen co e	0201			1	10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Re	9, DENVER, CO 8	in accordance wi	th any	State requirements.*)		BITTER CREEK FIELD
At surface				•	•	11. SEC., T., R., M., OB BLK.
2156' FNL & 1 At proposed prod. zon	813' FWL SECTION	DN 14-T95-R	21E			AND SURVEY OR AREA
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LOCATION TO NEAREST PROPERTY OR LEASE'L (Also to nearest drig	ins, ft. , unit line, if any)	2156'	1	920!	TO T	HIS WELL -N/A
18. DISTANCE FROM PROP TO NEAREST WELL, DI OR APPLIED FOR, ON THE	RILLING, COMPLETED,	Approx. 2640'	19. F	7200 1	1	ARY
21. ELEVATIONS (Show whe					-	22. APPROX. DATE WORK WILL START*
23.	4757' UNGRA					MARCH 1, 1979
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SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	оот	SETTING DEPTH	<u>. </u>	QUANTITY OF CEMENT
12-1/4"	9-5/8"	36#		200' 7200'	125 s	JLATE CEMENT BACK TO
7-7/8"	4-1/2"	11.6#		7200	SURFA	
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IN ABOVE SPACE DESCRIBE	PROPOSED PROGRAM: If	proposal is to dee	pen or	plug back, give data on p	resent prod	luctive zone and proposed new productive
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24.		20 11				
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(This space for Fede	eral or State office use)	49.		APP		BY THE DIVISION OF
PERMIT NO.		27/		APPROVAL DATE - OIL,	GAS,	AND MINING
Amonaum av		* **	TLE	DAT	E: /	1-2/0008
CONDITIONS OF APPROV	AL, IF ANY:				<u> </u>	de Inches
				RY.	1	o VIII M

T9S, R2IE, S.L.B. & M.



X = Section Corners Location

PROJECT

C.I.G. EXPLORATION

Well location, CLG.E. # 60-14-9-21 located as shown in the SE 1/4 NW 1/4 Section 14, T9S, R21E, S.L.B. & M. Uintah County, Utah.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 3154

UINTAH ENGINEERING & LAND SURVEYING
P.O. BOX Q — 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

SCALE 1"=1000	DATE 11/6/78	
PARTY D.A. J.B. S.I	REFERENCES GLO Plat	
WEATHER Cloudy & Cold	FILE C.I.G. EXPLORATION	

CIGE 60-14-9-21 SECTION 14-T9S-R21E UINTAH COUNTY, UTAH

10-POINT PROGRAM

1. Geologic name of surface formation:

UINTA

2. The estimated tops of important geologic markers:

GREEN RIVER - 1775'

WASATCH - 5025"

3. The estimated depths at which anticipated water, oil, gas are expected to be encountered:

WASATCH 5025' GAS

4. The proposed casing program, including the size, grade, and weight per foot each string and whether new or used:

9-5/8" - K-55, ST&C - 36# NEW

4-1/2" - N-80, LT&C - 11.6# NEW

5. The Operators' minimum specifications for pressure control equipment which is to be used, a schematic diagram thereof showing sizes, pressure ratings, and testing procedures and testing frequency:

Bottom:

3000# BOP W/4-1/2" pipe rams 3000# BOP W/blind rams 3000# Hydril

Top:

Grant rotating head

Manifold includes appropriate valves, positive and adjustable chokes and kill line to control abnormal pressures.

BOP's will be tested at installation and will be cycled on each trip.

6. The type and characteristics of the proposed circulating medium to be employed for rotary drilling and the quantities and types of mud and weighting material to be maintained:

Continued --

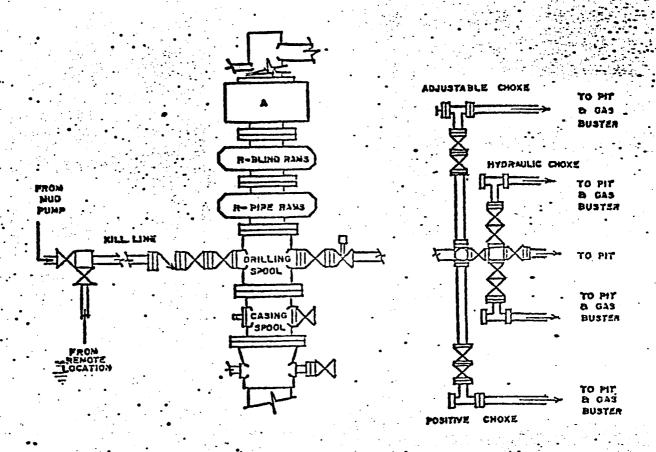
4500' The well will be drilled with fresh water from surface to with a the well will be drilled 8.7 . From 4500' to TD weight of 8.3 to with fresh wtr mud with a weight from 8.7 to 10.4 . Sufficient weighting material (barite) will be on location to increase the mud weight if abnormal pressure is encountered.

- The auxiliary equipment to be used:
 - a. kelly cock
 - b. monitoring equipment on the mud system
 - c. a sub on the floor with a full opening valve to be stabbed into the drill pipe when the kelly is not in the string.
- The testing, logging and coring program to be followed: 8. No DST's are planned No cores are expected to be cut.

LOGS: Dual_Induction Laterolog Compensated Neutron-Formation Density

- Any anticipated abnormal pressures or temperatures expected to be encountered: No abnormal pressures or temperatures expected No hydrogen sulfide expected
- The anticipated starting date and duration of the operation: 10.

MARCH 1, 1978 - THREE WEEKS' DURATION



Test Procedure

- Flush BOP's and all lines to be tested with water.
- Run test plug on test joint and seat in casing head (leave valve below. test plug open to check for leak).
- Test the following to rated pressure:
 - a) inside blowout preventer
 - lower kelly cock **b**)
 - c) upper kelly cock
 - stand pipe valve · 4)
 - e) · lines to mud pump
 - f) kill line to BOP's
- 4) Close and test pipe rams to rated pressure.
- 5) Close and test Hydril to rated pressure.
- 6) Back off and leave test plug in place. Close and test blind rams to · rated pressure.
- 7) Test all choke manifold valves to rated pressure.
- Test kill line valves to rated pressure.

C.I.G. EXPLORATION INCORPORATED

13 Point Surface Use Plan

For

Well Location

C.I.G.E. #60-14-9-21

Located In

Section 14, T9S, R21E, S.L.B. & M.

Uintah County, Utah

C.I.G. EXPLORATION INCORPOLIED C.I.G.E. #60-14-9-21 Section 14, T9S, R21E, S.L.B. &M.

1. EXISTING ROADS

See attached Topographic Map "A".

To reach C.I.G. Exploration Incorporated, well location C.I.G.E. #60-14-9-21, located in the SE ½ NW ½, Section 14, T9S, R21E, S.L.B. & M., Uintah County, Utah; proceed Westerly out of Vernal, Utah along U.S. Highway 40, 14 miles to the junction of this road and Utah State Highway 209; proceed South along Utah State Highway 209, 7 miles more or less, to the junction of this Highway and Utah State Highway 88; proceed South along Utah State Highway 88, 10 miles to Ouray, Utah; proceed along South on a county road, known as the Seep Ridge Road, ± 8.4 miles to the junction of this road and an oil field service road to the East; proceed Easterly along this road 9.7 miles to the junction of this road and a road to the Northwest; proceed North westerly along this road 2.2 miles to the junction of this road and a road to the South; proceed Southerly along this road 0.7 miles to the junction of this road and the point that the proposed access road (to be discussed in Item #2) leaves the existing road and proceeds in a Westerly direction to the proposed location site.

The Highways mentioned in the foregoing paragraph are bituminous surfaced roads to Ouray, Utah at which point the County Road is surfaced with native asphalt, to the oil field service road.

The aforementioned dirt oil field service road and other roads in the vicinity are constructed out of native materials that are prevalent to the areas they are located in and range from clays to a sandy-clay shale material.

There is no anticipated construction on any portion of the above described roads. They will meet the necessary standards required to facilitate an orderly flow of traffic during the drilling phase, completion phase, and the production phase of this well at such time that production is established.

The roads that are required for access during the drilling phase, completion phase, and production phase of this well will be maintained at the standards required by the B.I.A. or other controlling agencies.

2. PLANNED ACCESS ROAD

See Topographic Map "B".

The proposed access road leaves the existing road described in Item #1 in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 15, T9S, R21E, S.L.B. & M., and proceeds in a Westerly direction 0.3 miles to the proposed location site.

In order to facilitate the anticipated traffic flow necessary to drill and produce this well, the following standards will be met:

The proposed access road will be an 18' crown road (9' either side of the centerline) with drain ditches along either side of the proposed road where it is determined necessary in order to handle any run-off from normal metorological conditions that are prevalent to this area.

Back slopes along the cut areas of the road will be $1\frac{1}{2}$ to 1 slopes and terraced.

The road will be centerline flagged prior to the commencment of construction.

The grade of this road will vary from flat to 8%, but will not exceed this amount. This road will be constructed from native borrow accumulated during construction.

C.I.G. EXPLORATION INCORPO NTED C.I.G.E. #60-14-9-21 Section 14, T9S, R21E, S.L.B. & M.

2. PLANNED ACCESS ROAD - continued

If deemed necessary by the local governmental agencies or their representatives, turnouts will be installed for safety purposes every 0.25 miles or on the top of ridges or at intervals and locations that will provide the greatest sight distance. These turnouts will be 200' in length and 10' in width and will be tapered from the shoulder of the road for a distance of 50' in length at both the access and outlet ends.

Any fences that are éncountered along this access road will be cut and replaced with a cattleguard with a minimum width of 18' and a loading factor large enough to facilitate the heavy trucks required in the drilling and production of this well.

If cattleguards are to be located at existing gates, they will be installed with the above requirements and with a new gate installed at one end of the cattleguard.

The access from the road to the gate will be of such a nature that there will be no impedance of traffic flow along the main access road and no difficulties encountered by traffic utilizing the gate, either leaving or entering the proposed access road.

The terrain that this access road traverses is relatively flat and crosses a few small hill and washes.

The vegetation of this route consists of sparse amounts of sagebrush, rabbitbrush, some grasses, and cacti with large areas that are devoid of vegetation.

3. LOCATION OF EXISTING WELLS

There are other wells within a one mile radius of this well. For exact location of this well within Section 9, R21E, S.L.B. & M., See location plat.

4. LOCATION OF TANK BATTERIES, PRODUCTION FACILITIES, AND PRODUCTION GATHERING AND SERVICE LINES

At the present time there are other C.I.G. Exploration Incorporated batteries, production facilities, oil gathering lines, gas gathering lines, injection, and disposal lines within a one-mile radius.

In the event that production of this well is established, the existing area of the location will be utilized for the establishment of the necessary production facilities.

The total area that is needed for the production of this well will be fenced and cattleguards will be utilized for access to the facilities.

The area will be built, if possible, with native materials and if these materials are not available then the necessary arrangements will be made to get them from private sources.

The proposed gas flow line will be an 18' right of way which will run in a South-easterly direction approximately 0.5 miles to an existing pipe line at Well Location Natural Buttes #11 SE ½ SE ½ of Section 14, T9S, R21E, S.L.B. & M. (See Topographic Map "B").

If there is any deviation from the above, all appropriate agencies will be notified.

C.I.G. EXPLORATION INCORP \TED C.I.G.E. #60-14-9-21 Section 14, T9S, R21E, S.L.B. & M.

5. LOCATION OF AND TYPE OF WATER SUPPLY

See Topographic Map "A".

Water to be used for the drilling and production of this well will be hauled from the White River at a point near the Mountain Fuel Bridge located in the SW ½ NE ½ Section 17, T9S, R22E, S.L.B. & M. The water will be hauled by truck over roads described in Item #1 and the proposed access road, to the proposed location site, a distance of approximately 5.5 miles.

In the event that the above source is not used, the water will be hauled by truck utilizing the road described in Items #1 and #2, from the White River South of Ouray, Utah a distance of approximately 19.3 miles.

All regulations and guide lines will be followed and no deviations will be made unless all concerned agencies are notified.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction materials for this location site and access road shall be borrow material accumulated during construction of the location site and access road. No additional road gravels or pit lining material from other sources are anticipated at this time, but if they are required, the appropriate actions will be taken to acquire them from private sources.

The native material that will be used in the construction of this location site and access road will consist of sandy-clay soil and sandstone and shale material gathered in actual construction of the road and location.

7. METHODS FOR HANDLING WASTE DISPOSAL

A reserve and burn pit shall be constructed, and at least half of the depth of the reserve pit shall be below the existing ground surface. All trash and flammable materials will be burned in the burn pit. Non-flammable material such as cuttings, salts, chemicals, etc,. will be burned in the reserve pit and covered with a minimum of four feet of earth material. Prior to the onset of drilling, the burn pit will be fenced on all four sides with a net wire, and the reserve pit will be fenced on three sides. Upon completion of drilling the fourth side of the reserve pit will be fenced and allowed to dry completely before backfilling and reclamation are attempted. A portable chemical toilet will be supplied for human waste.

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached Location Layout Sheet.

The B.I.A. Representative shall be notified before any construction begins on the proposed location site and road.

As mentioned in Item #6, the pits will be unlined unless it is determined by the representatives of the agencies involved that the materials are too porous and would cause contamination to the surrounding area; then the pits will be lined with a gel and any other type of material necessary to make it safe and tight.

C.I.G. EXPLORATION INCORPO TED C.I.G.E. #60-14-9-21 Section 14, T9S, R21E, S.L.B. & M.

9. WELL SITE LAYOUT - continued

When drilling activities commence, all work shall proceed in a neat and orderly sequence.

10. PLANS FOR RESTORATION OF SURFACE

As there is some topsoil on the location site, all topsoil shall be stripped and stockpiled. (See location layout sheet). When all drilling and production activities have been completed, the location site and access road will be reshaped to the original contour and stockpiled topsoils spread over the disturbed area. Fences around pits are to be removed upon completion of drilling activities and all waste being contained in the trash pit shall be buried with a minimum of 4' of cover. The reserve pit will be completely fenced and allowed to dry before covering. When restoration activities have been completed, the location site and access ramp shall be reseeded with a seed mixture recommended by the B.L.M. District Manager when the moisture content of the soil is adequate for germination. The Lessee further convenants and agrees that all of said cleanup and restoration activities shall be done and performed in a diligent and most workmanlike manner and in strict conformity with the above mentioned Items #7 and #10.

11. OTHER INFORMATION

The Topography of the General Area- (See Topographic Map "A").

The area slopes from the rim of the Book Cliff Mountains to the South to the Green River to the North, and is a portion of the Roan Plateau. The area is interlaced with numerous canyons and ridges which are extremely steep with numerous ledges formed in sandstone, conglomerates, and shale deposits.

The majority of the washes and streams in the area are non-perennial in nature with the only one in the area having a year round flow being the White River to the North of which the numerous washes, draws, and non-perennial streams are tributaries.

The majority of the surrounding drainages are of a non-perennial nature with normal flow limited to the early spring run-off and extremely heavy thunderstorms, of rains storms of high intensity lasting over an extended period of time which are rare in nature as the normal annual precipitation is only 8".

All drainages in the immediate area are non-perennial, flowing to the Southwest, and are tributaries to the White River.

The soils of this semi-arid area of the Uinta Formation and Duchesne River Formation (the Fluvial Sandstone and Mudstone) from the Eocene Epoch and Quaternary Epoch (Gravels surfaces) and the visible geologic structure consists of light brownish-gray clays (OL) to sandy soils (SM-ML) with poorly graded gravels and shales with outcrops of rock (Sandstone, mudstone, conglomerates, and shales).

Due to the low precipitation average, climatic conditions, and marginal types of soils, the vegetation that is found in the area is common of the semi-arid region we are located in and in the lower elevations of the Uinta Basin. It consists of, as primary flora, areas of sagebrush, rabbitbrush, some grasses, and cacti, and large areas of bare soil devoid of any growth. In the areas away from and in the vicinity of non-perennial streams, and along the edges of perennial streams, cottonwoods, willows, tamarack, sagebrush, rabbitbrush, grasses, and cacti can be found.

C.I.G. EXPLORATION INCORF ATED C.I.G.E. #60-14-9-21 Section 14, T9S, R21E, S.L.B. & M.

11. OTHER INFORMATION - continued

The fauna of the area is sparse and consists predominantly of the mule deer, coyotes, pronghorn antelope, rabbits, varieties of small ground squirrels, and other types of rodents and various reptiles common to the area.

The birds of the area are raptors, finches, ground sparrows, magpies, crow and jays.

The area is used by man for the primary purpose of grazing domestic livestock.

The Topography of the Immediate Area (See Topographic Map "B").

C.I.G.E. #60-14-9-21 location site sits on a relatively flat area at the base of a small hill that extends to the West. The proposed location site lies approximately 2 miles South and 2.2 miles West of the White River.

The non-perennial drainages in the immediate area drain to the Northwest, and are tributaries to the aforementioned White River.

The geologic structure of the location is of the Uinta Formation and consists of light brownish-gray sandy clay (SP-CL) with some sandstone outcrops.

The ground slopes from the South through the location to the North at approximately a 1% grade.

The location is covered with some sagebrush, and grasses.

There are no occupied dwellings or other facilities of this nature in the general area.

There are no visible archaeological, historical, cultural sites within any reasonable proximity of the proposed location site. (See Topographic Map "B")

12. LESSEE'S OPERATOR'S REPRESENTATIVE

Frank R. Midkiff C.I.G. Exploration Incorporated P.O. Box 749 Denver, Colorado 80201

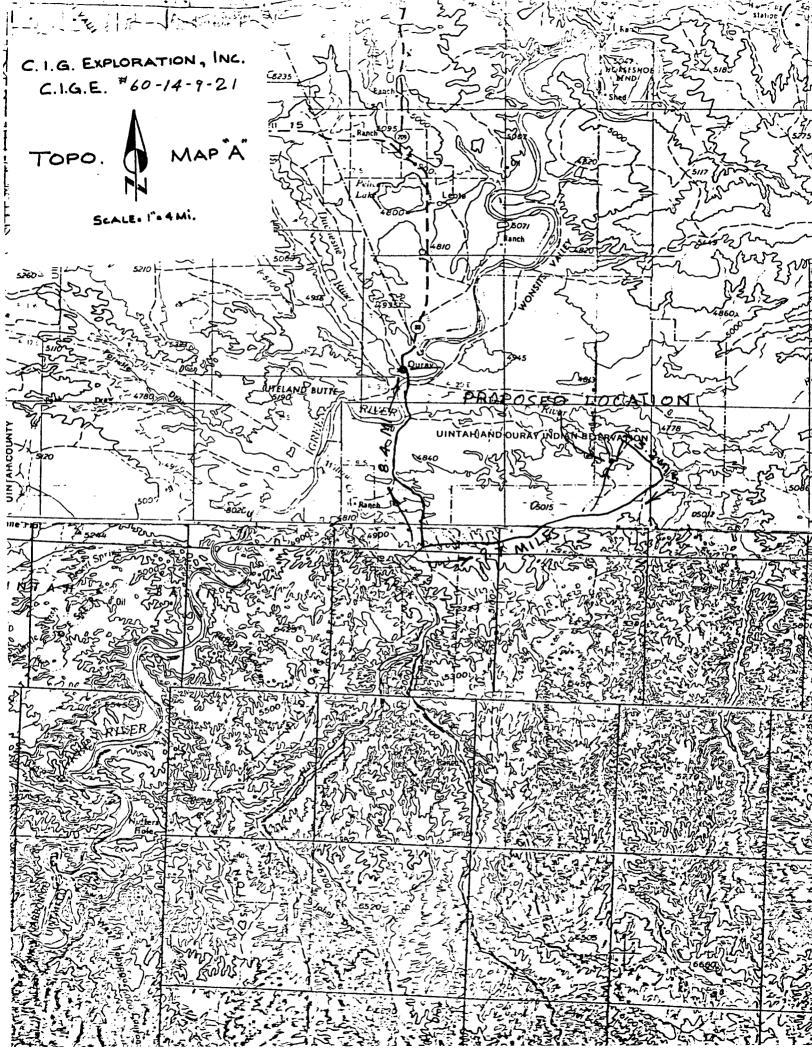
Tele: 572-1121

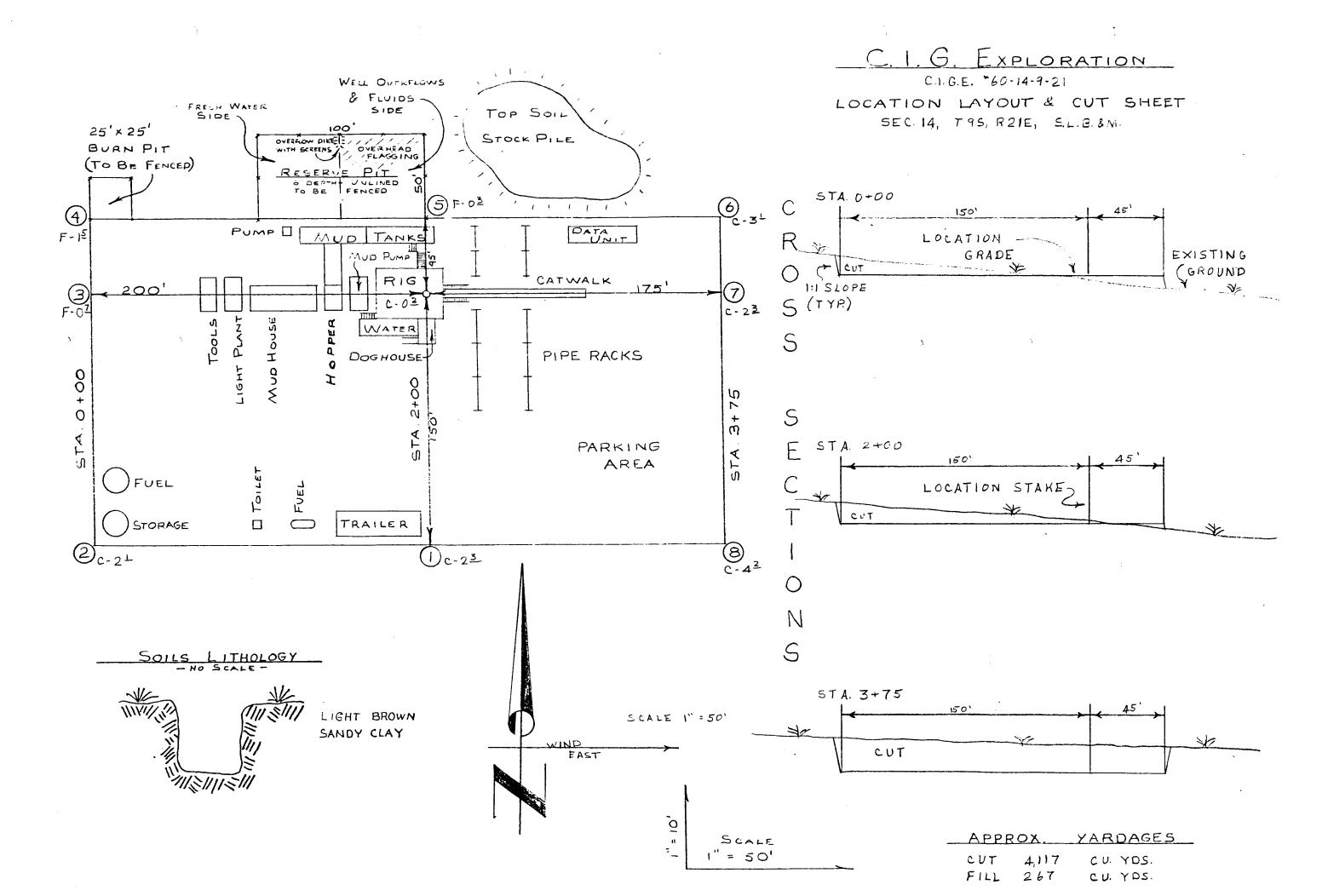
13. CERTIFICATION

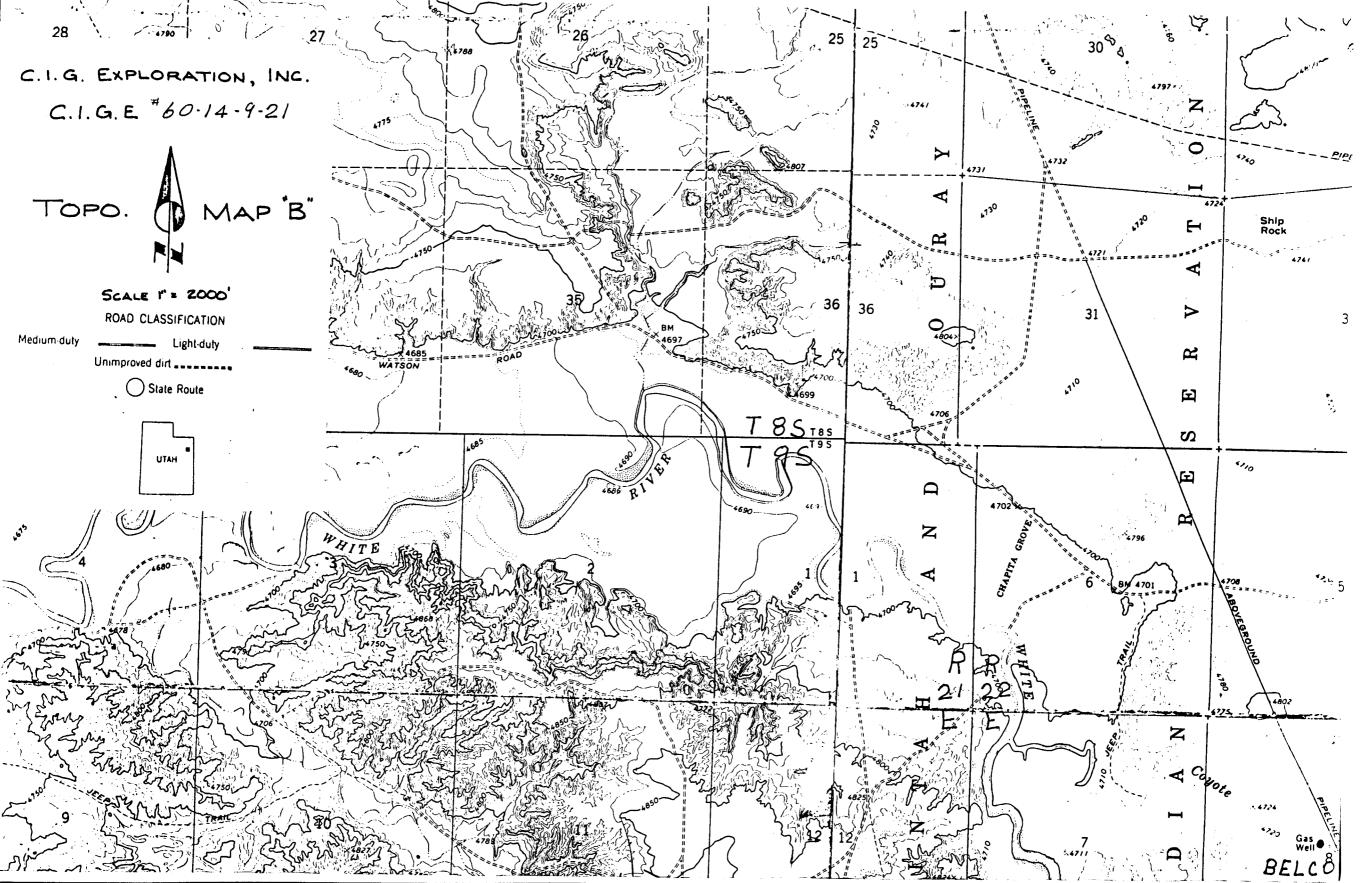
I hereby certify that I or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are to the best of my knowledge true and correct; and that the work associated with the operations proposed herein will be performed by C.I.G. Exploration Incorporated and its contractors and sub-contractors in conformity with this plan and terms and conditions with which it is approved.

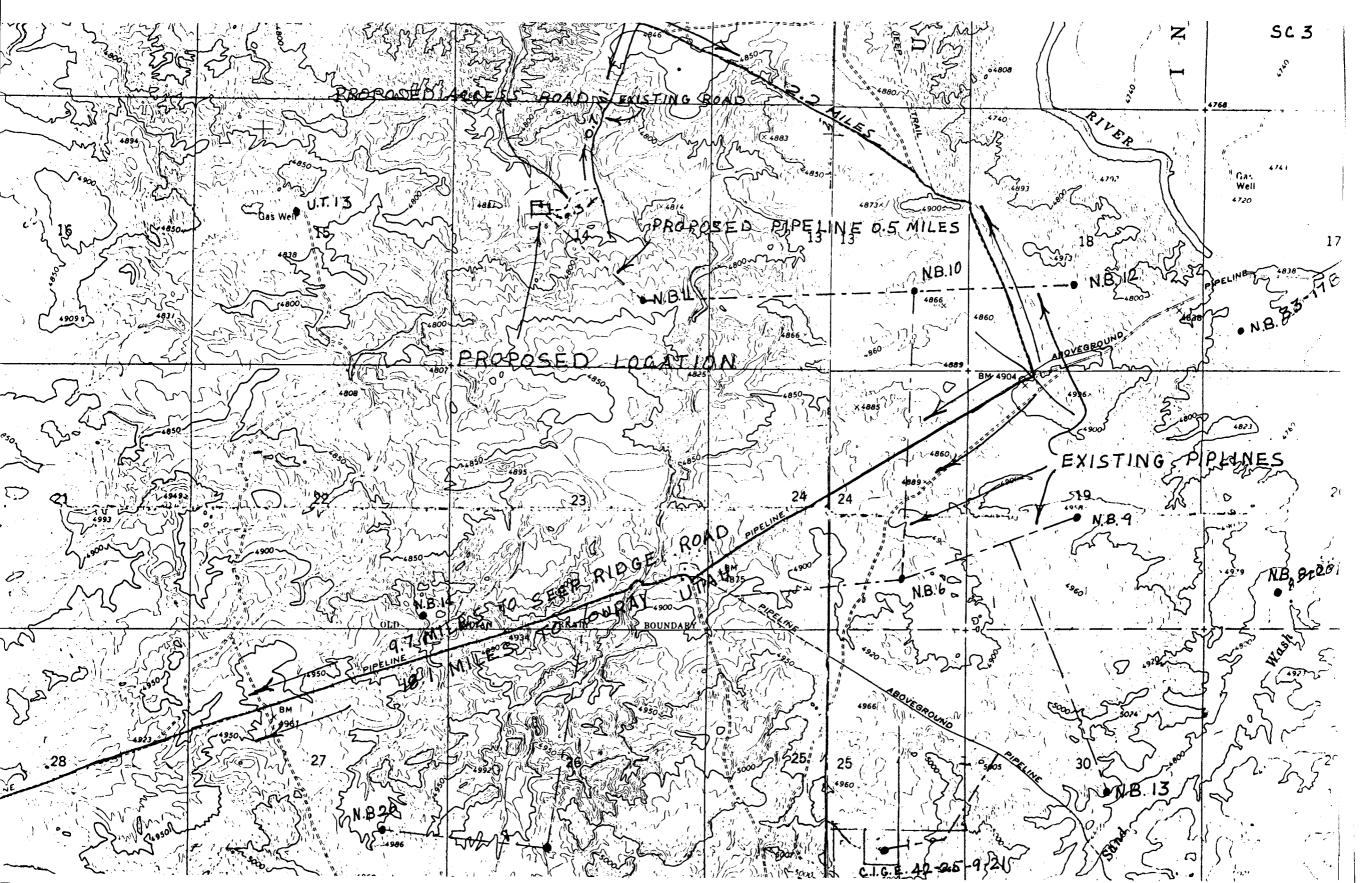
DATE 11/21/78

Frank R. Midkiff









STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

** FILE NOTATIONS **

Date: 1. 27-	
Operator: Of Cyplication	
vell No: Matusal Bus	tec) 60-14-9-21
Location: Sec. 14° T. 95° R. 216°	County: <u>Unitak</u>
File Prepared: //	Entered on N.I.D.: //
Card Indexed: //	Completion Sheet: //
API Number: 43	-047-30549
CHECKED BY:	
Administrative Assistant:	
Remarks:	
Petroleum Engineer:	
Remarks:	
Director:	
Remarks:	
INCLUDE WITHIN APPROVAL LETTER:	
Bond Required: 1	Survey Plat Required: //
Order No.	Surface Casing Change // to
Rule C-3(c), Topographic exception/c within a 660' radius of	ompany owns or controls acreage proposed site
0.K. Rule C-3 //	o.k. In fat Butter unit
Other:	ι
/_V Let	tter Written Approved

NOTICE OF SPUD

DIVISION OF OIL, GAS, AND MINING

SPUDDING INFORMATION

NAME OF COMPANY	: CIG EXPLORATION	
WELL NAME:	CIGE 60-14-9-21	
SECTION 14	TOWNSHIP 9 S RANGE 21 E COUNT	Y Uintah
DRILLING CONTRAC	ACTORATCO	· · · · · · · · · · · · · · · · · · ·
RIG #5		· · · · · · · · · · · · · · · · · · ·
SPUDDED: DATE_	March 25, 1979	
TIME_	12:00 noon	
HOW	Dry hole spudder	
DRILLING WILL CO	COMMENCE April 5, 1979	
REPORTED BY	Pat Bohner	
TELEPHONE #	303-572-1121	· · · · · · · · · · · · · · · · · · ·
•		$\hat{\ }$
DATE March 26.	, 1979 SIGNED M.C.	P. M.

cc: U. S. Geological Survey

•				•	1
* *	111	NITED STATES	SUBMIT IN TRIPLICA	Form approved. Budget Bureau	No. 42-R1424.
Form 9-331 (May 1963)	. OFDADTMI	ENT OF THE INTE	RIOR verse side)	5. LEASE DESIGNATION AS	ED SERIAL NO.
•	DEPARTIVI	THE OF THE WEY		บ-01193	
•		OLOGICAL SURVEY		6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
(Do not	SUNDRY NOTIC	ES AND REPORTS to drill or to deepen or plus TON FOR PERMIT—" for suc	on WELLS ig back to a different reservoir. h proposals.)		TRIBE
•	Use "APPLICAT	ON FOR TIME		7. UNIT AGREEMENT NAM	
1. OIL [X]	GAS X OTHER			NATURAL BUTTES 8. FARM OR LEASE NAME	
2. NAME OF OP	VI 2.00		,	i .	
	DUCING ENTERPRIS	ES INC.		NATURAL BUTTE	<u> </u>
		JU, 21101		9. WELL NO.	0.1
3. ADDRESS OF	OV 740 DENVED	rn 80201		CIGE 60-14-9-	
Р. О. В	OX 749, DENVER,	arly and in accordance with	any State requirements.	10. FIELD AND POOL, OR	
See also spa	e well (Report location cie	ing and in the		BITTER CREEK	
At surface			•	11. SEC., T., E., M., OR BI SURVEY OR ARZA	LE. AND
2156' F	'NL & 1813' FWL S	ECTION 14-T9S-R21	E	SECTION 14-T9	
		15. ELEVATIONS (Show whether	er DF, RT, GP, etc.)	12. COUNTY OR PARISH	B.
14. PERMIT NO.		4757' UNGR. GR.		UINTAH	UTAH
43-047-			te Nature of Notice, Report, or	Other Data	
	NOTICE OF INTENT	ION TO:		 3	
TEST WAT FRACTURE SHOOT OR	TREAT	ULL OR ALTER CASING ULTIPLE COMPLETE BANDON*	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other)	ALTERING C. ABANDONMEI SPUD	ASING X
REPAIR W	ELL	HANGE PLANS	(NOTE: Report result	ts of multiple completion pletion Report and Log fo	
(Other)					
	rnorosed or completed ope d work. If well is direction this work.)*	AATIONS (Clearly state all per nally drilled, give subsurface	Completion of Account	cal depths for an marker	o will stated her

CONFIRMATION OF VERBAL REPORT OF SPUD TO USGS (AL JOHANSSON) AND STATE (LINDA) ON 3/26/79. PLEASE SEE ATTACHED.

DATE 3/30/79 18. I hereby certify District Superintendent (This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

1a. TYPE OF WELL:

WELL XX

3. ADDRESS OF OPERATOR

2. NAME OF OPERATOR

b. TYPE OF COMPLETION:

WORK

At top prod. interval reported below

UN ED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

WELL COMPLETION OR RECOMPLETION REPORT AND-LOG*

WELL X

PLUG D

SUBMIT IN DUPLA ..E •

Form approved. Budget Bureau No. 42-R355.5

(See other instructions or reverse side) 5. LEASE DESIGNATION AND SERIAL NO.

U-	01	1	9	3

6. IF INDIAN. ALLOTTER OR TRIBE NAME

Surface: Ute Tribe 7. UNIT AGREEMENT NAME

NATURAL BUTTES UNIT S. FARM OR LEASE NAME Natural Buttes

9. WELL NO.

CIGE 60-14-9-21 10. FIELD AND POOL, OR WILDCAT

Bitter Creek Field

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Section 14-T9S-R21E

GAS & MINING

DIVISION OF On

Same as Above

14. PERMIT NO. 43-047-30549

DIFF. RESVR.

DATE ISSUED 11-27-79 12. COUNTY OR Uintah

13. STATE Utah

CABLE TOOLS

15. DATE SPUDDED 3-24-79

At total depth

16. DATE T.D. REACHED 4-24-79

17. DATE COMPL. (Ready to prod.) 5-23-79

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 4757' Ungr Gr.

19. ELEV. CASINGHEAD Unknown

20. TOTAL DEPTH, MD & TVD 7000'

21. PLUG, BACK T.D., MD & TVD

DEEP-

GAS PRODUCING ENTERPRISES, INC.

P.O. Box 749, Denver, Colorado 80201
4. LOCATION OF WELL (Report location clearly and in accordance with any State

At surface 2156' FNL & 1813' FWL, Sec 14-T9S-R21E

Same as Above

22. IF MULTIPLE COMPL., HOW MANY

Other

Other

23. INTERVALS DRILLED BY ROTARY TOOLS 217'-TD

0-217' 25. WAS DIRECTIONAL

24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)

SURVEY MADE

5444'-6212' WASATCH 26. TYPE ELECTRIC AND OTHER LOGS RUN

NO

YES

27. WAS WELL CORED

DIL. FDC-CNL 28.

		CASING RECORD	(Report all strin	igs set in well)
ING SIZE	WEIGHT, LR./FT.	DEPTH SET (MD)	HOLE SIZE	

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD		AMOUNT PULLED
9-5/8"	36#	217'	12-1/4"	150 sx	. ,	` .
4-1/2"	11.6#	6520'	7-7/8"	2212 sx		
				,		

29.		LINER RECORD	30.	TUBING RECORD			
Size	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCRPEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					NOT YET I	UN	
7							
31. PERFORATION R	ECORD (Interval. s	ize and number)	TO 01100 00				

Perf w/2-1/4" csg gun w/2 SPF @

6211', 6212'

5456', 5457' 5444', 5445'

12 holes

ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 7½% WFC - 1 acid w/clay Acidized w/1800 gal stabilizer SW/21 RCN ball sealers

WELL NOT FRACED

PRODUCTION

33.* DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) well status (Producing or shut-in)
SIGW 5-23-79 DATE OF TEST Flowing CHOKE SIZE PROD'N. FOR TEST PERIOD HOURS TESTED OIL-BBL. GAS-MCF. GAS-OIL RATIO 20/64" 0 1500 **TSTM** 24 5-24-79 FLOW. TUBING PRESS. CALCULATED CASING PRESSURE GAS-MCF. OIL WATER-BBL. OIL GRAVITY-API (CORR.) BBL. 24-HOUR RATE 1500 **TSTM** 600 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY K.E. ODEN Vented

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

FRANK

TITLE <u>District Superintendent</u>

DATE _5-29-79

NSTRUCTIONS

or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency,

should be listed on this form, see item 35.

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Pederal office for specific instructions.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

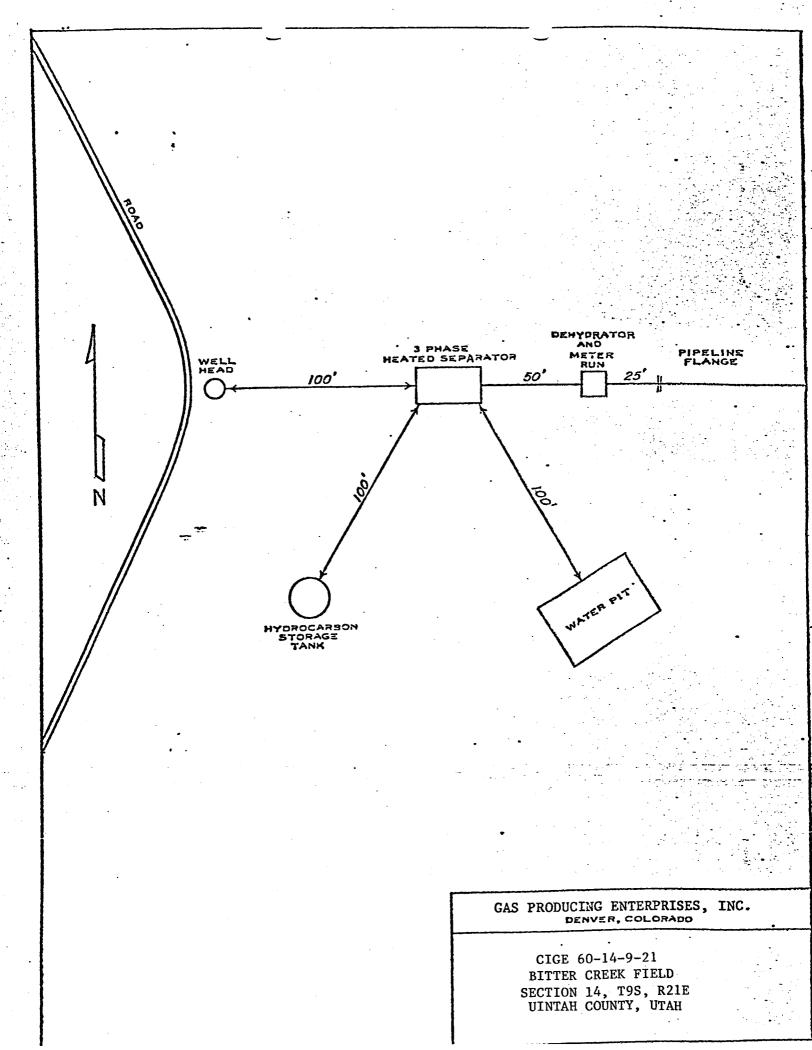
Hem 29: "Sack's Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

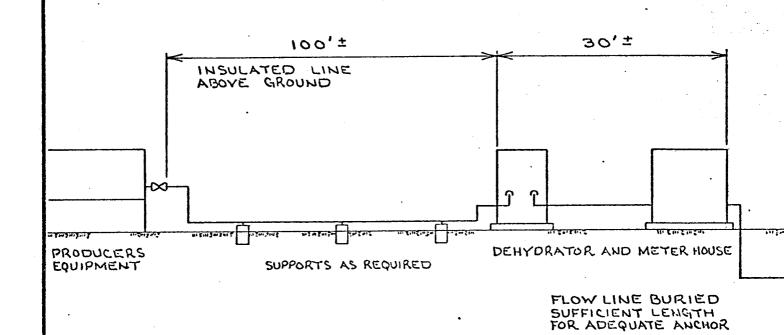
Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

	d	TRUE VERT. DEPTH			· · · · · · · · · · · · · · · · · · ·		
GEOLOGIC MARKERS	TOP	MEAS. DEPTH	1676'	5020'			-
38. GEOLOC		NAME	GREEN RIVER	WASATCH			
37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	DESCRIPTION, CONTENTS, ETC.						
OSITY AND CONTENTS SED, TIME TOOL OPEN	воттом						
ROUS ZONES: RIANT ZONES OF POR TESTED, CUSHION U	TOI						
37. SUMMARY OF POPERION SHOW ALL IMPOUNT INTERVAL	FORMATION						

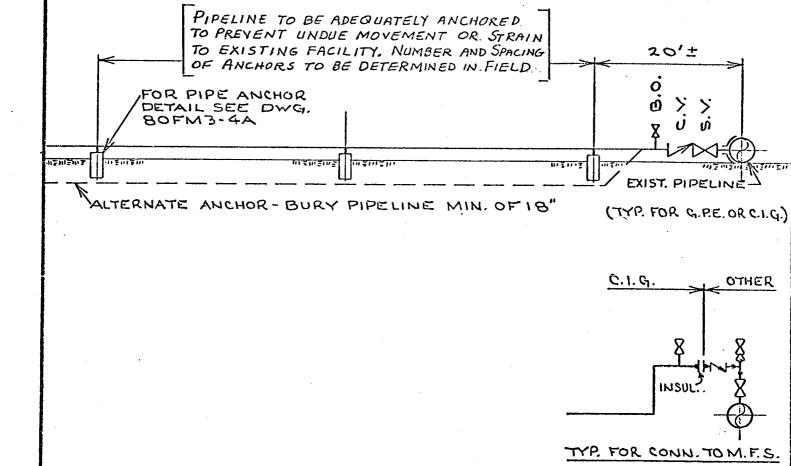
★ U.S. GOVERNMENT PRINTING OFFICE: 1974-780-680/VIII-238

Form 9-331 (May 1983)	•		INITED STA			SUBMIT IN T	RIPLICATE*		orm approve udget Euree		-1:1424.
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2. NAME OF					1	- LICENE	<u> </u>	ſ	LEASE NAM		
G	AS PRODUCI	NG ENTER	PRISES, INC		4	JUL 23 197	1 0	NATU	RAL BUT	res	
3. ADDRESS C	P OPERATOR		•					9. WELL NO	0		
P. O.	BOX 749,	DENVER.	CO 80202		[6]	ME & MINING	1	CIGE	60-14-9)-21 ·	•
4. LOCATION	OF WELL (Repor	t location cle	arly and in accords	nce with a			\(\) \\ \	10. FIELD	AND POOL, OF	AILDCT.	Ŧ.
At surface	pace 17 below.)				16	Transfel		BITT	ER CREE	K FIE	ĹD
						THE PER		IL SEC. T	e so "k "g Asha no ye	LK. AND	
2156'	FNL & 1813	FWL, S	SECTION 14,	19S, R2	1E			SECTION		R21	Ε
		•	•	•							3
14. PERMIT NO			15. ELEVATIONS (S	ow whether	DF, RT, C	a, etc.)	•	12. COUNT	HEIRLY RO Y	13. 572	ITB
43-047-	-30549	,		4757'	UNGF	ADED GROU	OT/	UINT	AH	UTA	AH
18.		CL	propriate Box To		N-w	- at Nieutea I	2	Jihar Data		•	
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	Nort	CH OP INTENI	TON TO:	·	: 	•	SUBSEQU	BNT BEPORT	OF: ·		
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FRACTUR	S TREAT	77	CLTIPLE COMPLETE			FRACTURE TRE	THENT	_	ALTERINO CA	08161	
. вноот о	ACIDIZB		B72D02,			SHOOTING OR			ABYNDONNR;	T.	
REPAIR W	ELL	C	HANGE PLANS		1		IPELINE				X
(Other)	דמ	PELINE H	י ייייט איז	x		(Nors: I Completi	Report results on or Recompl	ot multiple etion Report	and Log for	on Well m.)	
		SUPPLE	MENT TO APP	LICATIO	ON FOI	R PERMIT T	O DRILL			• *	•
(1)	PROPOSE	D GAS WE	LL PRODUCTI	OM HOOK	KUP				•		•
· .			LL HEAD INS IN LINES AN			OR DETAIL					•
(2)	PROPOSE	D PIPELI	NE MAP	. •						-	• .
					·*****	מיניים או	ዕድ ፤/ ለሂ				-
. (3)	PROPOSE	D ROAD E	OR FLOW LIN	E AND E	LIPEL.	LNE RIGHT	OF WAL		•		•
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FOR O	N-SITE CO	NTACT:	•						•	•	
EDWAR	D N. NORR	IS AT (8	301) 789 – 277	3						•••	• •
	OR	•	•		•					••	
	UK					. •			•		•
IRA K	. McCLANA	HAN AT ((303) 473–230	0						•	•
18. I hereby	ertify that the	foregoing is	true and correct		-	<u></u>			7/1	0/-	70
SIGNED	51	Mu	Wiff	TITLE	DIST	RICT SUPER	INTENDEN	T DAT	E	7/1	17_
(This spa	ce for Federal	MIDKIEF or State office	use)							•	
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APPROVE CONDITION	ONS OF APPR	OVAL, IF A	·Υ:	TITLE							





	<u> </u>	PEVISIONS		<u> </u>			DATE: 7-19-77		c.o. 23858	111111111111111111111111111111111111111			
NO:	C, O, NO:	DESCRIPTION	DATE	BY	CHK.	APPP.	SCALE : NONE	DRAWN: RWP	APP:	115FP-2 1/2			
							HATMIU	COUNTY		UTAH			
		•					14770,072 80 1188						
						Z	TYPICAL WELL HEAD INSTALLATION NATURAL BUTTES FIELD						
							Cole		rstate GA				



BY CHK. APPR.

C. O NO

DESCRIPTION

REVISIONS

Colorado Interstate GAS

YYMUOD ATMIU

DATE: 7-7-77 CHICK VAPE

SCALE: NONE GRAWN: RWP APPIAM

COLORADO SPRINGS, COLORADO

TYPICAL CONNECTION TO MAIN LINES AND PIPE ANCHOR DETAIL - NATURAL BUTTES FIELD

c.o. 23858

HATU

Form 72 - 1/09 ESTIMATE SXETCH DATE: 12/27/72 COLORADO INTERSTATE GAS COMPANY W. O. NO .:_ STARTING DATE: REVISION NO .: 1 /4/ MORTHWEST PIPELINE CORPORATION EST, COMP. DATE:_ ---- BUDGET NO.:_ CONTRACT RELATED DWG .: 115 Fil - 110 COMPANY 2156 FNL 1813 FWL, SECT. 14-95-21E COUNTY: Wintah STATE: Utah NatuRAL REQUESTED BY: _APPROXIMATE MILEAGE:_ PROJECT ENGINEER:_ RANGE: 2/= CONTRACT ADMINISTRATION DEPARTMENT APR 1 9 1979 1,600,7年高,22,1251年1,683 2"-600 #MS, 80F/13-4,2MM DEHY), W/100" Barton Meter S.U. PER 115FP-1/2

Freehand sketch of location of proposed installation to be constructed or retired showing relative location of existing facilities in area.

SCALE (IF ANY):_

PREPARED BY:

1"= 2,000'

Statement for permit to lay flow line, to be included with application for Drilling Permit --

Upon approval of all concerned regulatory agencies, CIG proposes to install a surface flow line from CIGE #60-14-9-21 in a northeasternly direction through the NW/4 of Section 14 and the NE/4 of Section 14, connecting to line (F86-2") from Belco #55-10B in the NE/4 of Section 14, all in 9S-21E. The line will be approximately 1,600' long as shown on the attached sketches.

Pipe will be 4-1/2" O.D. x .125" W.T., Grade "B". It will be buttwelded in place using portable electric welding machines, and will be laid above ground except where burial is necessary for road crossing, ditches, or other obstructions.

CIG will connect to Producer's separator and install dehydration and metering facilities within 100' of the connection.

Some damage will be incurred by trucks transporting pipe and welding equipment over the pipeline route, but surface disturbance will be held to a minimum.

5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR	U-01193
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	Ute Tribe Surface
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	Natural Buttes Unit 8. FARM OR LEASE NAME
1. oil a gas ta	Natural Buttes
1. oil	9. WELL NO.
2. NAME OF OPERATOR	CIGE 60-14-9-21
Coastal Oil & Gas Corporation	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Natural Buttes Field
P. O. Box 749, Denver, CO 80201	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.) AT SURFACE: 2156' FNL & 1813' FWL	Section 14-T9S-R21E
AT TOP PROD. INTERVAL: Same	12. COUNTY OR PARISH 13. STATE
AT TOTAL DEPTH: Same	Uintah Utah Utah
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	43-047-30549
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	4757' Ungr. Gr.
SHOOT OR ACIDIZE REPAIR WELL. PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) NTL-2B Unlined Pit 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is demeasured and true vertical depths for all markers and zones pertinent with a bentonite seal. The subject well produced	e all pertinent details, and give pertinent dates, lirectionally drilled, give subsurface locations and not to this work.)* of produced waters in an unlined less less than 1 RMPD. The
actached water analysis gives the composition of pro	oduced waters. Water is produced rate for the area compensated colation rate is 2-6 inches per
25', having a depth of 6-1/2 feet. See the attached the pit is located at the well site.	l map for location of well site.
The areal extent and depth of waters containing less The cement for the 4-1/2" casing is brought back near curface waters.	r surface which protects all
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	
SIGNED F. R. Midkiff TITLE Production Superintenden (This space for Federal or State of	t DATE September 18, 1980
/ (This space for Federal or State of	fice use)
APPROVED BY TITLE	DATE



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COLORADO INTERSTATE GAS COMPANY FORM CIG 4896-7/73 WELL TEST DATA FORM STATE COPY WELL NAME **OPERATOR** OPERATOR NAME FIELD CODE FIELD NAME CODE SECT. TWISHPALK RGE/SUR SEO. NUMBER **FORMATION** Wasatch FLOW TEST WELL ON (OPEN) DATE (COMP.) METER WELL FLOWING STATIC FLOWING STRING GRAVITY ORNACE DIFFERENTIAL METER RUN METER METER TEMP. COEFFICIENT DIFF. HEAD TBG/CSG TSG/CSG SIZE MO. DAY SIZE PRESSURE ROOTS YR. YR. CASING MO. DAY TUBING RANGE TEMP. PRESSURE PRESSURE 11 - 12 13 - 14 15 - 10 17 - 19 10 - 2021 - 2223 27 28 12 33 - 4546 51 52 --- 58 59 --- 61 62 74 75 XXXXX XXXXX X XXXX XXXX EXXXXXX XXX **XXXXX X XXXXX** X XX XXXX XXXX XXX Х X 19 01000 02067 0 614 1/00 005160 108 104 161/08 03 50 3/06 006270 SHUT-IN TEST TO THE BEST OF MY KNOWLEDGE THE ABOVE WELL-OFF GRAVITY PRESSURE **EFFECTIVE** (SPILIT-IN) EFFECTIVE CSG DATA IS CORRECT. CASING TUBBL SLOPE (RAW TAKEN DIAMETER LENGTH PRESSURE **PRESS** GAS) PRESS (PSIG) (PSH MO. DAY YR. MO. DAY YR. 16-16 17-16 19-20 21-22 34 35 38 39 13-14 28 29 XXXXXX X XXX X XX XXXX XXXXX XXXX XXXXXXXXXX XXXXX X OPERATOR **ICOMMISSION** 28 80 12220 0 REMARKS:

NATURAL BUTTES UNIT COASTAL OIL & GAS CORPORATED - OPERATED (COGC) COLORADO INTERSTATE GAS EXPLORATION - OPERATED (CIGE)

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Natural Duck
 COGC 1-22-9-20
  COGC 2-22-9-20
Natural Buttes
  COGC NBU (Ute Trail) #1W
  COGC NBU (Ute Trail) #1MV
  COGC NBU (Ute Trail) #7
  COGC NBU (Ute Trail) #52X
  COGC NBU (Ute Trail) #83X
  COGC NBU (Ute Trail) #88X
  COGC NBU #1
  COGC NBU #3
  COGC NBU #4
  COGC NBU #6
  COGC NBU #7
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  COGC NBU #18
  COGC NBU #19
  COGC NBU #20
  COGC NBU #22
  COGC NBU #23 N
  COGC NBU #24 N2
  COGC NBU #26
Highland (Coastal Operated)
  NBU #27
  NBU #27A
  NBU #28
  NBU #29
  NBU #31
  COGC NBU #32Y
  COGC NBU #33Y
  COGC NBU #35Y
  COGC NBU #36Y
  COGC NBU #37XP
  COGC NBU #38 N2 ·
  COGC NBU #39N
  COGC NBU #41J
  COGC NBU #43 N
  COGC NBU #45N
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COGC NBU #46N

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DIVISION OF CM., GAS & MINING

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COGC NBU #47 N2
COGC NBU #48 N3
COGC NBU #49 V
COGC NBU #50 N2
COGC NBU #51J
COGC NBU #52J
COGC NBU #53 N
COGC NBU #54 N
COGC NBU #56 N2
COGC NBU #57 N.
COGC NBU #58 N2
COGC NBU #62 N
COGC NBU #63 N3
COGC NBU #64 N3
COGC NBU #65N3
COGC NBU #68 N2
COGC NBU #69 N2
COGC NBU #70 N3
COGC NBU #72 N3
COGC NBU #74 N3
COGC NBU #75N3
COGC NBU #80V
COGC NBU #81V
COGC NBU #83J
COGC NBU #84V
COGC NBU #85J
COGC NBU #86J
COGC NBU #87J
COGC NBU #98 V
CIGE NBU #2-29-20-21
CIGE NBU #3-32-9-22
CIGE NBU #4-9-10-21
CIGE NBU #5-31-9-22
CIGE NBU #6-19-9-21
CIGE NBU #7-8-10-21
CIGE NBU #8-35-9-22
CIGE NBU #9-36-9-22
CIGE NBU #10-2-10-22
CIGE NBU #11-14-9-20 (W)
CIGE NBU #13-7-10-21
CIGE NBU #14-9-10-22
CIGE NBU #15-8-10-22
CIGE NBU #16-20-10-22
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CIGE NBU #20-20-10-22
CIGE NBU #21-15-10-22
CIGE NBU #22-15-9-10
CIGE NBU #23-7-10-22
CIGE NBU #24-29-9-22
CIGE NBU #25-34-9-22
CIGE NBU #27-33-9-22
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CIGE NBU #31-1-10-22
CIGE NBU #32A-20-9-20
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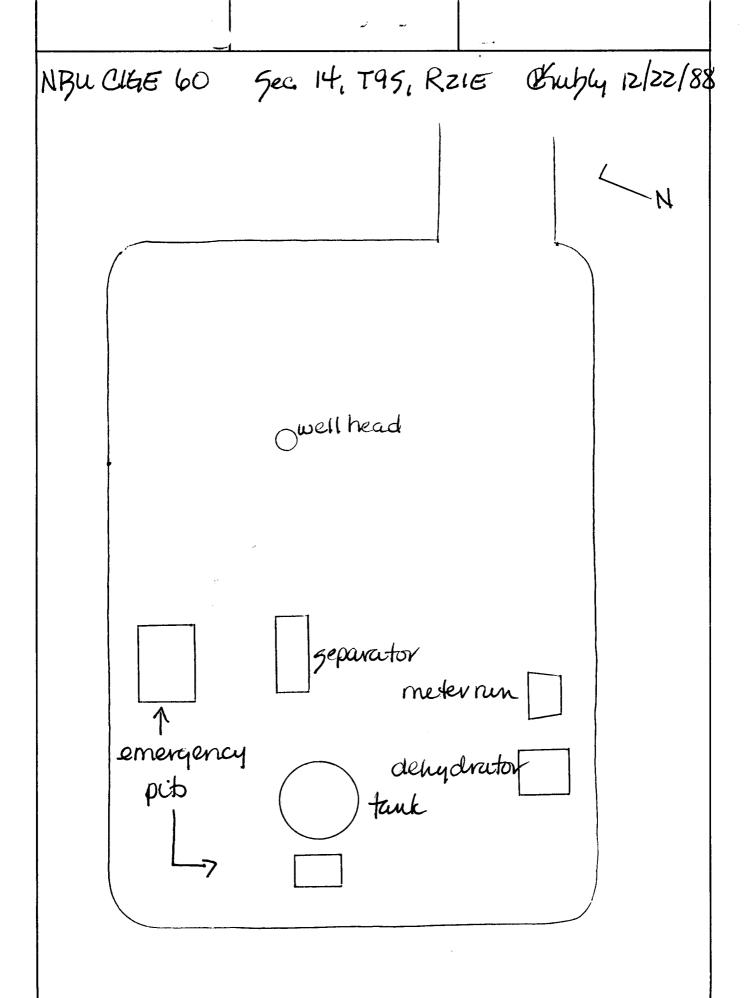
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CIGE NBU #33-27-10-21
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CIGE NBU #37D-21-9-21P
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CIGE NBU #40-3-10-21
CIGE NBU #41-12-10-21
CIGE NBU #42-25-9-21
CIGE NBU #43-14-10-22
CIGE NBU #44-9-9-21
CIGE NBU #45-15-9-21
CIGE NBU #46-21-9-21
CIGE NBU #47-14-10-21
CIGE NBU #48-15-10-21
CIGE NBU #49-22-10-21
CIGE NBU #51D-31-9-22P
CIGE NBU #52-5-10-22
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CIGE NBU #54D-35-9-21
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CIGE NBU #71-7-9-21
CIGE NBU #72-18-9-21
CIGE NBU #73D-5-10-22P
CIGE NBU #74D-6-10-22P
CIGE NBU #75D-8-10-21P
CIGE NBU #76D-9-10-21P
CIGE NBU #77D-10-10-21P
CIGE NBU #78C-16-9-21P
CIGE NBU #79D-1-10-21P
CIGE NBU #80D-2-10-21
CIGE NBU #81D-4-10-21
CIGE NBU #83D-7-10-22P
CIGE NBU #84D-12-10-21P
CIGE NBU #85D-29-10-21
CIGE NBU #86D-16-9-21P
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CIGE NBU #95D-14-10-21J
CIGE NBU #99D-25-9-21J

COGC NBU #11-14-9-20

Bluebell (Coastal Operated)
Asay
Powell Fee #3
Powell Fee #4
Ute Tribal #1-31
Powell Fee #3 SWD



Firm 3160-5 (Jane 1990)

U TED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

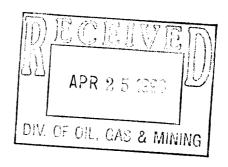
Budget Bureau No. 1004-0135

Expires: March 31, 1993 5. Lease Designation and Serial No.

U-01193

•	SUNDRY	NOTICES	AND REF	ORTS	ON	WELI	LS

Do not use this form for proposals to drill or to Use "APPLICATION FOR F	deepen or reentry to a different reservoir. PERMIT" - for such proposals	6. If Indian, Alottee or Tribe Name
		Ute Surface
		7. If Unit or CA, Agreement Designation
SUBMIT IN TE	RIPLICATE	Natural Buttes Unit
. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		CIGE 60-14-9-21
. Name of Operator		9. API Well No.
Coastal Oil & Gas Corporation		43-047-30549
. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4476	Natural Buttes
. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
2156' FNL & 1813' FWL		Uintah County, Utah
SE/NW Section 14, T9S-R21E		
2. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	rion
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Reperf, fracture, install PLE	Dispose Water (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and tru vertical department.) 	rtinent details, and give pertinent dates, including estimated date oths for all markets and zones pertinent to this work.)*	of starting any proposed work. If well is directionally
Please see the attached procedure and we	llbore diagram describing reperforating existing	zones and fracture stimulating
in the subject well.		- -



14. I hereby certify that the foregoing is true and correct Signed Bonnie Carson	Titl Sr. Environment	al & Safety Analyst Dat	04/23/96
(This space for Federal or State office use)			
APPROVED BY Conditions of approval, if any:	TRI	Dat	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

WORKOVER CEDURE

CIGE 60

NW Section 14-9S-21E Uintah County, UT

April 15, 1996

ELEVATION:

4757' GL; 4771' KB

TOTAL DEPTH:

7000' PBTD: 6416' (7/13/95 S/L survey)

CASING:

9-5/8" set @ 203'

TUBING:

4-1/2", 11.6#, N-80 set @ 6520' 2-3/8", 4.7#, J-55 set @ 5366'

PERFORATIONS:

5444-6212' 12 holes (Wasatch)

PROCEDURE:

Current 14 day rate (4/11/96): 27 MCFD, 1 BWPD, 265 FTP, 375 CP

- 1) MIRU pulling unit. ND WH, NU BOP's. POOH w/ tubing.
- RU W/L. Perforate the following Wasatch depths w/3-1/8" csg guns loaded 4 spf. Depths correlate to Schlumberger CNL/FDC 4/25/79:

5448' 5449' 5460' 5461' 5466' 6210' 6213' 6214'

- 3) PU 4-1/2" pkr & TIH. Set pkr @ +/-5400' and test csg to 3000 psi.
- 4) Unset pkr and reset at 5600'. Load backside with 20 bbls KCl water. Drop standing valve and test tubing to 6000 psi. Retrieve standing valve.

Note: Plan operations so that steps 5-8 are completed in a single day

- 5) RU frac service. Include a flowback manifold. Test injection rate. Do not exceed 5500 psi injection pressure during any of the following operations. Breakdown perfs with acid if necessary. Frac down tubing with ±60,000 lbs 20/40 sand. Pump schedule to follow. Flowback at ±3 bpm a total of 10 bbls.
- 6) Sand off the stimulated zone as follows:

Step #	Description of fluid pumped	Slurry Vol	Comments
1			Open pkr bypass
2	5.5 bbls KCl wtr mixed w/2300 lbs sand	8	
3	8 bbis KCI water	8	
4			Close pkr bypass
5	Displace slurry w/14 bbls KCl water	14	
6			Wait 30 min & test to 2000 #

(Note: the sand slurry is 10 lb sand per gal of water weighing 12.6 ppg)

- 7) PU and set packer at 5300' and test injection rate into upper interval. Breakdown perfs with acid if necessary. POOH LD pkr. TIH w/tbg to ±2000' (kill string).
- 8) Frac interval 5448-61' down casing w/±75,000 lbs 20/40 sand. Pump schedule to follow. Flowback at ±3 bpm a total of 15 bbls. Control well, POOH w/kill string.
- 9) TIH w/hydrostatic bailer assy. CO to at least 6300'. POOH LD bailer assy.
- 10) TIH w/tbg to 6220'. RDMO PU. Swab/flow well and put on production. Install PLE following clean-up.

CIAN OCHIA

DOWNOLE SCHEMATIC

PRODUCING STATUS: FLOWING	LE	ASE:(5E-	<u>/. D</u>
WELLHEAD WORKING PRESSURE: 5100	<i> </i>	ELD: <i></i>	4-9-	
5		OCATION:		
		07 AA		
		TD:		
	-			
KB ELEVATION:	PR	OD. FORM(S):_		
FORM. TOPS		ATE: /-2-80	9v. 12 /	
Will I I then	10/	116.7-7-00	. B1 /_ (/	
ITEM, QUA	NTITY, DEPTHS, GRADE, WEIGHT,	CPLG, Etc.	O.D.	1. D. 1
	K. II			
HOLE	SIZE: 12 1/4 "	·		İ
	ACE CASING:			
	ACE CASING: 36 #			
) { GRADE	(S) <u>K55</u> ,CPLG <u>8 R0</u>			-
SET AT	<u>217 'W/ / 50 SX</u>			ì
)	SIZE: 1/8 "			
HOLE	SIZE: /-3			
{ 45	11.6 N820 6520			
5/22/-	29	İ		
Pen	9 5444, 45, 56, 57,	6211, 12	250	124/
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7/13/	5 S/L Survey PBTD 0	6416		
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Form 3160-5 (June 1990)

UP TED STATES DEPARTM OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AND F Do not use this form for proposals to drill or to Use "APPLICATION FOR PI	deepen or reentry to a different reservoir.	U-01193 6. If Indian, Alottee or Tribe Name Ute Surface
		7. If Unit or CA, Agreement Designation
SUBMIT IN TR	IPLICATE	Natural Buttes Unit
1. Type of Well	4	8. Well Name and No.
Oil Well X Gas Well Other		CIGE 60-14-9-21
2. Name of Operator		9. API Well No.
Constal Oil & Con Communication		43-047-30549
Coastal Oil & Gas Corporation 3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749 4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573-4476	Natural Buttes
2156' FNL & 1813' FWL		Uintah County, Utah
SE/NW Section 14, T9S-R21E		
12. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPOR	RT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	
	Abandonment	Change of Plans
Notice of Intent	Recompletion	New Construction
V Subsequent Beaut	Plugging Back	Non-Routine Fracturing
X Subsequent Report	Casing Repair	Water Shut-Off
Final Abandanment Medica		Conversion to Injection
Final Abandonment Notice	X Other Reperf, fracture, install PLE	Dispose Water
·	A Other Report, Macture, Histari I DD	(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clearly state all per drilled, give subsurface locations and measured and tru vertical dept Please see the attached chronological history for	the for all markets and zones pertinent to this work.)* work performed in the subject well.	DECEIVE OCT 2 8 1995 IV. OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct Signed Shall Provide Annual Correct	ти Environmental & Safety Analyst	Dat 10/23/96
Sheila Bremer (This space for Federal or State office use)		
APPROVED BY	Titl	Dat
Conditions of approval, if any:	100	

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #60 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH WI: 100% (CIG) Page 1

Spud. Set 9-5/8" csg @ 203' G.L.

4/25/79

3/24/79

TD @ 7000' w/7-7/8" bit. Log and run csg to 6520'. Lost returns during job. Temp survey indicated cmt to 2325'.

5/6/79 Top down cmt job w/1150 sx 50/50 POZ.

5/23/79

Perf 5444', 45', 56', 57', 6211, 12' 2 spf 12 holes w/2-1/8"? gun. Acdz w/1800 gal 7-1/2% HCl w/21 BS'ers. Balled out to 5000 psi. ISIP/15=1500/1500 psi. (0.69 psi/ft frac fradient). Avg R/P=6.5 bpm/1800 psi. IP @ 1500 MCFD.

12/20/80

Ran 2-3/8" tubing to 5366'. SN @ 5334'.

5/27/82

S/L survey

7/13/95

S/L survey. Flowing fluid level @ 5300'. SL TD @ 6416'. BHP @ 5828' (MP) = 1028 psi. (0.18 psi/ft).

Fracture Stimulate

08/02/96

MI Colorado Well Service Rig #26. Start RU. Will finish in AM. Will move frac tank & bring in wtr. Start 08/02/96.

DC: \$1,750

TC: \$1,750

08/3-5/96

Finish RU Colorado Well Service Rig #26. Blow well to pit - dead. RD tree - RU BOPs - PU RIH 37 jts 2%" tbg, Tag @ 6486'. POH - LD 36 jts tbg, drop standing valve. PT tbg to 1500 psi - held. Retrieve standing valve - POOH tbg SLM. PU - RIH co-owned R-3 pkr 1 jt, SN, 173 jts 2%" tbg. Set pkr 20,000 down. End of pkr @ 5393' KB. RD BOPs & RU Tree - PT 5½ x 2% to 1500 psi - held. SDFN

DC: \$4,646

TC: \$6,396

08/06/96

Set & fill frac tanks. MI & RU Dowell frac equip. Frac perfs 5444'-6212' in 2 stages as follows: 1st stage 21,000 gal YF120LG gel & 53,550# 20/40 sd & 17,560# 16/30 sd 1-7 ppg. Avg IR 10.7 BPM @ 4450 psi. Drop 4 BS in flush ball action 3600 psi to 3900 psi @ 5 BPM. 2nd stage 18,940 gal YF120LG gel & 45,530# 20/40 sd & 14,840# 16/30 sd Avg IR 9.5 BPM @ 4600 psi, ISIP 1750 psi. Flow back ½ hr for forced closure. RD Dowell. Start flowback @ 12 noon on 18/64" chk.

(continued on next page)

Time	Tubing	Choke	Water	Sand
12 noon	1475	18	40	none
1:00	1300	18	40	none
2:00	1100	18	40	none
3:00	800	18	40	none
4:00	300	1 8	35	none
5:00	50	18	35	none
6:00	10	18	10	none
7:00	5	open	1	none
8:00	Ō	open	1	none
9:00	Ō	0	0	none
10:00	0	0	0	none
11:00	Ō	0	0	none
12 Mid	Ō	0	0	none
1:00	Ō	0	0	none
2:00	Ŏ	0	0	none
3:00	Ö	Ó	0	none
4:00	Ö	Ō	0	none
5:00	Ŏ	Ö	0	none
6:00	Ŏ	0	$\frac{0}{242}$	none

DC: \$31,980

TC: \$38,376

08/07/96

FTP 0 psi, 20/64" chk. Rls, POOH & LD pkr. RIH w/sinker bar on sand line, tag fill @ 5995'. POOH. PU & RIH w/Hydrostatic bailer. Tag & CO bridge @ 5881'. CO sd from 5950' to 6160', bailer quit. POOH & empty bailer. RIH w/bailer & tag @ 6140' CO to 6365', bailer quit. PU above perfs (20 stds) SDFN

DC: \$4,270

TC: \$42,646

08/08/96

SITP 0 psi, SICP 0 psi. RIH w/tbg, tag fill @ 6355' (10' fill overnight) POOH, empty & LD bailer. RIH w/tbg for prod - 174 jts landed @ 5393' w/notched clr on btm & SN 1 jt up, ND BOP, NU WH. RU Swab, made 11 runs, rec 62 BW, IFL 1700', FFL: 3300', SICP 0 psi. Slight gas cut fluid, no blow. SD line parted on 12th run. ND WH. NU BOP. POOH w/tbg. Rec swab & 1700'± sd line. RIH & land tbg as above. ND BOP, NU WH. SDFN. TC: \$45,746 DC: \$3,100

08/09/96

SITP 0 psi, SICP 0 psi. RD & MO Colorado Well Service Rig #26. MIRU Delsco. Swab rig. Made 18 swab runs, rec 104 BLW, IFL 2600', FFL @ 3800'. SICP 50 psi. Light gas cut, 547 BLWTR.

DC: \$1,550

TC: \$47,296

08/10/96

SITP 40 psi, SICP 60 psi. Made 20 swb runs, rec 73 BW, IFL 3500', FFL 5300', SICP 175 psi, gas cut fluid, no blow. Last 2 swab runs dry. SDFN. Total rec 481 bbls, 474 BLTR TC: \$48,646 DC: \$1,350

08/11/96

SITP 100 psi, SICP 225 psi. Made 16 swab runs, rec 72 BW. SFL 4000', EFL 5100'. Dropped 4 sticks soap & SI well to build pressure. 553 BTR, 402 BLTR. DC: \$1,174

TC: \$49,820

08/12/96	SITP 450 psi, SICP 500 psi. Open well to pit - dead in 3 min. Leave open to pit unload soap in 2 hrs. FL 4000', made 5 runs from 4000' to 5300'. Recovered 13 BW, no fluid on last run. SDFN. CP 290 psi. Dropped a stick soap in well before SI. DC: \$784 TC: \$50,604
08/13/96	SI - building pressure. SITP 325 psi, SICP 450 psi.
08/14/96	SI for PBU. Swbd 13 BLW, FFL @ 5300'. SITP 370 psi, SICP 460 psi.
08/15/96	SITP 370 psi, SICP 460 psi.
08/16/96	SITP 475 psi, SICP 510 psi.
08/17/96	SITP 550 psi, SICP 550 psi.
08/18/96	SITP 625 psi, SICP 575 psi.
08/19/96	SITP 675 psi, SICP 625 psi.
08/20/96	SITP 700 psi, SICP 700 psi. Open well to pit unloaded 15-20 bbls soap & wtr in 1 hr. Run in with swab, tag fluid @ 4100'. Made 6 swab run, rec 25 bbls. Swabbed dry FCP 325 psi, FFL 5300'. Drop 2 soap sticks - SI for buildup. 45 total bbls today. DC: \$1,023 TC: \$51,627
08/21/96	SITP 475 psi, SICP 575 psi.
08/22/96	SITP 310 psi, SICP 475 psi.
08/23/96	SITP 560 psi, SICP 610 psi.
08/24/96	SITP 610 psi, SICP 650 psi.
08/25/96	SITP 690 psi, SICP 690 psi.
08/26/96	SITP 700 psi, SICP 710 psi.
08/27/96	SITP 700 psi, SICP 720 psi. Blew well to pit - died in 30 min. Unloaded soap in 15 min, CP dropped to 325 psi, made 4 swab runs, rec'd 25 BW. SFL 4100' FFL 5250', FTP 0 psi, FCP 225 psi. No wtr or gas on last run. Drop 4 soap stick & SI. DC: \$1,023
08/28/96	Flowing 10 MCF, 450 TP, 450 CP, on 4/64" chk. Turn on at 1 pm.
08/29/96	Flowing 12 MCF, 260 TP, 550 CP, on 15/64" chk.

08/30/96	Flowing 8 MCF, 264 TP, 350 CP, on 41/64" chk.
08/31/96	Flowing 12 MCF, 260 TP, 575 CP, on 20/64" chk.
09/01/96	Flowing 7 MCF, 275 TP, 610 CP, on 15/64" chk.
09/02/96	Flowing 7 MCF, 275 TP, 610 CP, on 15/64" chk.
09/03/96	Flowing 4 MCF, 265 TP, 640 CP, on 15/64" chk. Final Report

Form 3160-5 -(June 1990)

representations as to any matter within its jurisdiction.

UNITED STATES DEPART' NT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993

Lease Designation and Serial No

SUNDRY	NOTICE	S AND	REPORTS	ON WELLS

U-01193

Use "APPLICATION FOR PE	· ·	6. If Indian, Alottee or Tribe Name	
USE AFFLICATION FOR FER	Nill - lot such proposals	Ute Surface	
		7. If Unit or CA, Agreement Designa	ition
SUBMIT IN TRIE	PLICATE	Natural Buttes Unit	
1. Type of Well		8. Well Name and No.	
Oil Well X Gas Well Other		CIGE 60-14-9-21	
2. Name of Operator		9. API Well No.	
Coastal Oil & Gas Corporation		43-047-30549	
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Are	ea
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4476	Natural Buttes	
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State	
2156' FNL & 1813' FWL		Uintah County, Utah	
SE/NW Section 14, T9S-R21E			
12. CHECK APPROPRIATE BOX(S) TO II	NDICATE NATURE OF NOTICE, REPO	RT. OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF AC		
Notice of Intent	Abandonment	Change of Plans	
	Recompletion	New Construction	
X Subsequent Report	Plugging Back	Non-Routine Fracturing	
	Casing Repair	Water Shut-Off	
Final Abandonment Notice	Altering Casing	Conversion to Injection	
	X Other Rescind T&A Status	Dispose Water (NOTE: Report results of multiple com	pletion on Well
13. Describe Proposed or Completed Operations (Clearly state all pertin	ent details and give nectinant dates including estimated date	Completion or Recompletion Report at	
The subject well was returned to production on 10.	/16/96. Please rescind T & A status.		
		DECENVE MEZACESE DIV OF OIL GAS & ME	
14. I hereby certify that the foregoign is true and correct			
Signed Sheila Bremer	Tril Environmental & Safety Analyst	Dat	11/22/96
(This space for Federal or State office use)			
APPROVED BY	Titl	Dat	
Conditions of approval, if any:			

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or

Form 3160-5 ' (June 1990)

Section 35, T9S-R21E.

WITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Expires: March 31, 1993

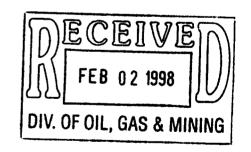
5.	Lease	Designation	n and S	ierial No.	
Se	e at	tached	spr	<u>eadsheet</u>	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

	6. If Indian, Allottee or Tribe Name
	See attached spreadsheet
٦	7 If Unit or CA Agreement Designation

USE APPLICATION FOR	PERMIT - " for such proposals	See attached spreadsheet
	IN TRIPLICATE	7. If Unit or CA, Agreement Designation See attached spreadsheet
1. Type of Well		
Oil X Gas Well Other		8. Well Name and No.
2. Name of Operator		See attached spreadsheet
Coastal Oil & Gas Corporation		9. API Well No
3. Address and Telephone No.		
P.O. Box 749, Denver, CO 80201-074	9 (303) 573-4476	See attached spreadsheet
4. Location of Well (Footage, Sec., T., R., M., or Survey De		10. Field and Pool, or exploratory Area
		See attached spreadheet
See attached spreadsheet		11. County or Parish, State
ood doudened spi eddsheet		· '
		<u> Uintah Utah</u>
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT,	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	
Final Abandonment Notice		Water Shut-Off
	Altering Casing	Conversion to Injection
	Other	X Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
. Describe Proposed or Completed Operations (Clearly state all give subsurface locations and measured and true vertices)	pertinent details, and give pertinent dates, including estimated date of startical depths for all markers and zones pertinent to this work.)*	ng any proposed work. If well is directionally drilled,

The operator requests permission to empty produced water into tanks on the listed locations. The produced water will then be transported by truck to the underground injection well, NBU #159, located at NE/SW



14. I hereby christ that the foregoing is true and correct Signed Munic Culon	Bonnie Carson Tido <u>Sr. Environmental Analyst</u>	Date 1/28/98
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Well Name	API No.	Lease Designation	If Indian,	Footages	Qtr/Qtr	Location	Field	County
		& serial number	Allottee or			200411011	1 leiu	County
			Tribe Name				 	
CIGE 19	43-047-30459	ML-3141-A	Ute Tribe	1231' FWL & 1223' FSL	swsw	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 22	43-047-30501	U-0144868	N/A	1980' FNL & 1980' FWL	SENW	Sec. 15-9S-20E	Natural Buttes	Uintah
CIGE 30	43-047-30498	U-01791	N/A	1307' FNL & 1419' FWL	SWSE	Sec. 6-10S-21E	Natural Buttes	Uintah
CIGE 37D	43-047-30910	U-0576	Ute Surface	1031' FSL & 1481' FEL	SWSE	Sec. 21-9S-21E	Natural Buttes	Uintah
CIGE 44	43-047-30527	U-01188	Ute Tribal	513' FSL & 503' FEL	SESE	Sec. 9-9S-21E	Natural Buttes	Uintah
CIGE 45	43-047-30528	U-01193	Ute Tribe	1019' FNL & 778' FEL	NENE	Sec. 15-9S-21E	Natural Buttes	Uintah
CIGE 60	43-047-30549	U-01193	Ute Surface	2156' FNL & 1813' FWL	SENW	Sec. 14-9S-21E	Natural Buttes	Uintah
CIGE 61	43-047-30580	U-01193		1815' FNL & 1822' FWL	SENW	Sec. 13-9S-21E	Natural Buttes	Uintah
CIGE 71	43-047-30636	U-0575		1894' FSL & 804' FEL	NESE	Sec. 20-9S-21E	Natural Buttes	Uintah
CIGE 78C	43-047-30870	U-38409	Ute Tribe	1279' FNL & 1477' FWL	NENW	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 86D	43-047-30886	ML-3282	Ute Tribe	1080' FSL & 1558' FEL	SWSE	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 99D	43-407-31223	U-01189-ST	N/A	760' FNL & 1980' FEL	NWNE	Sec. 26-9S-21E	Natural Buttes	Uintah
CIGE 110	43-047-31959	UTU-0575B	Ute Surface	553' FSL & 2016' FEL	SWSE	Sec. 7-9S-21E	Natural Buttes	Uintah
CIGE 111D	43-047-32305	U-01193		1041' FSL & 2265' FWL	SESW	Sec. 13-9S-21E	Natural Buttes	Uintah
CIGE 112D	43-047-31945	UTU-0581	N/A	660' FSL & 660' FEL	SESE	Sec. 19-9S-20E	Natural Buttes	Uintah
CIGE 120	43-047-32251	UTU-0144868	Ute Tribe	883' FNL & 1142' FEL	NENE	Sec. 15-9S-20E	Natural Buttes	Uintah
CIGE 121	43-047-32252	UTU-0144868	N/A	1996' FNL & 1980' FEL	SWNE	Sec. 15-9S-20E	Natural Buttes	Uintah
CIGE 122	43-047-32098	UTU-0149767	Ute Surface	1064' FNL & 918' FEL	NENE	Sec. 7-9S-21E	Natural Buttes	Uintah
CIGE 125	43-047-32084	UTU-01193		707' FNL & 635' FWL	NESW	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 127	43-047-32036	ML-3141		2175' FSL & 2200' FWL	NESW	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 142	43-047-31994	ML-01189	N/A	1461' FNL & 847' FEL	SENE	Sec. 25-9S-21E	Natural Buttes	Uintah
CIGE156	43-047-32195	ML-3282	Ute Tribe	1776' FSL & 611' FEL	NESE	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE157	43-047-32160	UTU-38409	N/A	2200' FNL & 700' FWL	SWNW	Sec. 16-9S-21E	Natural Buttes	Uintah
CIGE 158	43-047-32158	UTU-0576	N/A	1980' FSL & 660' FEL	NESE	Sec. 21-9S-21E	Natural Buttes	Uintah
CIGE 163	43-047-32192	UTU-01193	Ute	1678' FNL & 803' FEL	SENE	Sec. 15-9S-21E	Natural Buttes	Uintah(
CIGE 170	43-047-32403	U-01193	Ute Surface	632' FWL & 1775' FNL	SWNE	Sec. 14-9S-21E	Natural Buttes	Uintah
CIGE 171	43-047-32348	U-01095-A	Ute Tribe	377' FSL & 2008' FEL	SWSE	Sec. 15-9S-21E	Natural Buttes	Uintah
COGC 2	43-047-30967	U-0577-B	Ute Surface	802' FNL & 1902' FWL	NENW	Sec. 22-9S-20E	Natural Buttes	Uintah
NBU 6	43-047-30083	U-0149076	Ute Surface	1434' FEL & 1356' FSL	NWSE	Sec. 24-9S-21E	Natural Buttes	Uintah
NBU 42	43-047-31735	U-463		2181' FNL & 1621' FWL	SENW	Sec. 30-9S-22E	Natural Buttes	Uintah
NBU 45N	43-047-30875	U-0144868-B	N/A	1555' FSL & 792' FWL	SWSW	Sec. 12-9S-20E	Natural Buttes	Uintah
NBU 48N3	43-047-30538	U-0359	Ute	1866' FNL & 382' FWL	SWNW	Sec. 18-9S-22E	Natural Buttes	Uintah
NBU 49V	43-047-31249	U-463		1161' FNL & 2017' FEL	NWNE	Sec. 30-9S-22E	Natural Buttes	Uintah
NBU 52J	43-047-30850			2122' FSL & 754' FWL	NWSW	Sec. 30-9S-22E	Natural Buttes	Uintah
NBU 57N	43-047-30867			570' FNL & 1925' FWL	NENW	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 63N3	43-047-31097			1980' FNL & 660' FWL	SWNW	Sec. 12-9S-21E	Natural Buttes	Uintah
NBU 64N3	43-047-31098			1975' FSL & 751' FEL	NESE	Sec. 8-9S-21E	Natural Buttes	Uintah
NBU 78	43-047-31762		N/A	1239' FNL & 625' FWL	NWNW	Sec. 30-9S-22E	Natural Buttes	Uintah

. .

Well Name	API No.	Lease Designation	If Indian,	Footages	Qtr/Qtr	Location	Field	County
		& serial number	Allottee or					
			Tribe Name					
NBU 83J	+	U-01194-A-ST	N/A	1532' FSL & 1835' FWL	NESW	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 104	43-047-31957		Ute Surface	1181' FNL & 986' FEL	SENE	Sec. 16-9S-21E	Natural Buttes	Uintah
NBU 106	43-047-31946		N/A	1980' FSL & 1980' FWL	NESW	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 110	43-047-31924		N/A	637' FNL & 698' FEL	NENE	Sec. 28-9S-21E	Natural Buttes	Uintah
NBU 119	43-047-31927	UTU-01416A	N/A	603' FNL & 528' FEL	NENE	Sec. 15-10S-21E	Natural Buttes	Uintah
NBU 121Y	43-047-32086	UTU-01193	Ute Surface	819' FNL & 2163' FEL	NWNE	Sec. 13-9S-21E	Natural Buttes	Uintah
NBU 122	43-047-32303	U-01193	Ute Tribe	1047' FSL & 678' FEL	NESE	Sec. 13-9S-21E	Natural Buttes	Uintah
NBU 124	43-047-31971	ML-3282	Ute Tribe	435' FNL & 2295' FEL	NWNE	Sec. 16-9S-21E	Natural Buttes	Uintah
NBU 125	43-047-32350	U-0575	N/A	760' FEL & 620' FSL	SESE	Sec. 17-9S-21E	Natural Buttes	Uintah
NBU126	43-047-32349	U-0576	N/A	2200' FWL & 1600' FNL	SENW	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 127	43-047-31963	UTU-0576	Ute Tribe	2285' FNL & 741' FWL	SWNW	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 128	43-047-31964	UTU-0576	Ute Surface	996' FSL & 951' FWL	swsw	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 129	43-047-31965	UTU-010950A	Ute Tribe	2055' FNL & 569' FEL	SENE	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 130	43-047-31967	UTU-0147566	N/A	2159' FNL & 828' FWL	SWNW	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 133	43-047-31978	ML-22582	N/A	469' FSL & 1740' FEL	SWSE	Sec. 35-9S-21E	Natural Buttes	Uintah
NBU 144	43-047-32022	ML-22651	N/A	1501' FNL & 1719' FEL	SWNE	Sec. 2-10S-22E	Natural Buttes	Uintah
NBU 145	43-047-31976	ST-U-01194A	N/A	661' FNL & 1440' FEL	NWNE	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 175	43-047-32143	U-0576	N/A	1902' FWL & 658' FNL	SWNW	Sec. 28-9S-21E	Natural Buttes	Uintah
NBU 176	43-047-32144	U-0576	N/A	2071' FNL & 604' FWL	SWNW	Sec. 28-9S-21E	Natural Buttes	Uintah
NBU 177	43-047-32112	UTU-0581	N/A	1855' FSL & 760' FEL	NESE	Sec. 29-9S-21E	Natural Buttes	Uintah
NBU 178	43-047-32121	UTU-0581	N/A	466' FNL & 1781' FEL	NWNE	Sec. 30-9S-21E	Natural Buttes	Uintah
NBU 181	43-047-32161	UTU-0576	Ute Tribe	503' FSL & 1849' FWL	SESW	Sec. 9-9S-21E	Natural Buttes	Uintah
NBU 183	43-047-32122	U-01194A	N/A	2014' FNL & 646' FWL	SWNW	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 184	43-047-32170	UTU-0463	N/A	541' FSL & 1778' FWL	SESW	Sec. 30-9S-22E	Natural Buttes	Uintah
NBU 191	43-047-32298	U-010950-A	N/A	694' FSL & 383' FWL	swsw	Sec. 15-9S-21E	Natural Buttes	Uintah (
NBU 192	43-047-32299	U-0147566	N/A	753' FNL & 2013' FWL	NENW	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 193	43-047-32300	U-010950-A	N/A	660' FSL & 660' FWL	SWSW	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 194	43-047-32296	U-010959-A	N/A	1765' FSL & 1709' FWL	NESW	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 195	43-047-32355	U-014137	N/A	700' FNL & 2000' FEL	NWNE	Sec. 11-9S-21E	Natural Buttes	Uintah
NBU 199	43-047-32337	U-0576-A	Ute Surface	369' FWL & 460' FSL	SWSW	Sec. 9-9S-21E	Natural Buttes	Uintah
NBU 202	43-047-32338	U-0149767		900' FNL & 600' FEL	NENE	Sec. 8-9S-21E	Natural Buttes	Uintah
NBU 214	43-047-32466		N/A	1945' FSL & 600' FWL	NWSW	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 312-2E	43-047-32288	ML-21510		1181' FSL & 1992' FEL	SWSE	Sec. 2-9S-21E	Natural Buttes	Uintah
NBU 36Y	43-047-30603		N/A	1545' FNL & 1250'FEL	SENE	Sec. 30-9S-21E	Natural Buttes	Uintah
NBU 166	43-047-32065	 		941' FSL & 1693' FEL	SWSE	Sec. 28-9S-21E	Natural Buttes	Uintah

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS A	ND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REP	ORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
		7. UNIT or CA AGREEMENT NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells drill horizontal laterals. Use APPLICATION FOR PERMIT To	O DRILL form for such proposals.	
1. TYPE OF WELL OIL WELL GAS WELL OT	THER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:		Exhibit "A"
El Paso Production Oil & G	Gas Company	
3. ADDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
South 1200 East CHY Vernal STATE Ut	zah zip 84078 435-789-443	33
4. LOCATION OF WELL FOOTAGES AT SURFACE:		COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	· .	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INI		EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME (Submit Original Form Only)	PLUG BACK	WATER DISPOSAL
Date of work completion:	PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORM	ATIONS RECLAMATION OF WELL.SITE	X OTHER: Name Change
CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMA	ATION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly si	how all pertinent details including dates, depths,	volumes, etc.
As a result of the merger between '	The Coastal Corporation	and a wholly owned
subsidary of El Paso Energy Corpora	ation, the name of Coast	al Oil & Gas Corporation
has been changed to El Paso Produc	tion Oil & Gas Company e	ffective March 9, 2001.
So	ee Exhibit "A"	
Bond # 400JU0708		
_ Coastal Oil & Gas Corpor	ation	
MAME (PLEASE PRINT) John T Elzner	TITLE Vice Pre	sident
	DATE 06-15-01	•
SIGNATURE	DATE 00-13-01	
El Paso Production Oil &	Gas Company	
NAME (PLEASE PRIMT) John T Elzner	TITLE Vice Pre	esident
		A /
SIGNATURE	DATE 06-15-0	7/
This space for State use only)		RECEIVED
		neuelved

JUN 19 2001

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



11.1N - 2001

DIVISION OF DIL GAS AND MINING



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

largaret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/200.

IUN 19 2001



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta
Acting Chief, Branch of
Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

OPERATOR CHANGE WORKSHEET

ROUTING

ROCIEIG					
1. GLH	4-KAS				
2. CDW√	5-LP				
3. JLT	6-FILE				

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below has chan	ged, effective:	3-09-20	01	_		
FROM: (Old Operator):	7	TO: (New Operator):				
COASTAL OIL & GAS CORPORATION	┪	<u> </u>	EL PASO PRODUCTION OIL & GAS COMPANY			
Address: 9 GREENWAY PLAZA STE 2721	-		9 GREENWA			
Industry Grant Will Industry	1					
HOUSTON, TX 77046-0995	1	HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635	7	Phone: 1-(832)-676-4721				
Account N0230		Account				
CA No	•	Unit:	NATURAL 1	BUTTES		
WELL(S)						
	API		SEC TWN	LEASE	l .	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
NBU 315	43-047-33879	99999	11-09S-21E			APD
NBU 57-12B	43-047-30464	2900	12-09S-21E			P
NBU 63N-3	43-047-31097	2900	12-09S-21E			P
CIGE 61-13-9-21	43-047-30550	2900	13-09S-21E			P
CIGE 125-13-9-21	43-047-32084	2900	13-09S-21E			P
NBU 121	43-047-32086	2900	13-09S-21E			P
NBU 122	43-047-32303	2900	13-09S-21E			P
CIGE 111D-13-9-21	43-047-32305	2900	13-09S-21E	FEDERAL	GW	P
CIGE 214-13-9-21	43-047-32918	2900	13-09S-21E		GW	P
NBU 318	43-047-33880	2900	13-09S-21E	FEDERAL	GW	P
NBU 317	43-047-33921	99999	13-09S-21E	FEDERAL	GW	APD
NBU CIGE 60-14-9-21	43-047-30549	2900	14-09S-21E	FEDERAL	GW	P
NBU 65	43-047-31099	2900	14-09S-21E	FEDERAL	GW	P
CIGE 170-14-9-21	43-047-32403	2900	14-09S-21E			P
CIGE 199-14-9-21	43-047-32801	2900	14-09S-21E	FEDERAL	GW	P
NBU CIGE 91D-15-9-21J	43-047-31151	2900	15-09S-21E			P
NBU 123	43-047-31974	2900	15-09S-21E	FEDERAL		P
CIGE 163-15-9-21	43-047-32192	2900	15-09S-21E	FEDERAL		P
NBU 191	43-047-32298	2900	15-09S-21E	FEDERAL	GW	P
CIGE 171-15-9-21	43-047-32348	2900	15-09S-21E	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATION						
1. (R649-8-10) Sundry or legal documentation was received	from the FORM	ER operato	r on:	06/19/2001		
2. (R649-8-10) Sundry or legal documentation was received	from the NEW o	perator on:		06/19/2001		
3. The new company has been checked through the Departr			of Corporati		e on:	06/21/2001
4. Is the new operator registered in the State of Utah:	YES	Business 1	Number:	608186-014	3	_

5.	If NO, the operator was contacted contacted on: N/A				
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001				
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on:07/10/2001				
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: 07/10/2001				
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A				
D	ATA ENTRY:				
1.	Changes entered in the Oil and Gas Database on: 07/26/2001				
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 07/26/2001				
3.	Bond information entered in RBDMS on: N/A				
4.	Fee wells attached to bond in RBDMS on: N/A				
Si	TATE BOND VERIFICATION:				
1.	State well(s) covered by Bond No.: N/A				
FI	EDERAL BOND VERIFICATION:				
1.	Federal well(s) covered by Bond No.: WY 2793				
FI	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:				
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A				
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A				
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:				
	LMING: All attachments to this form have been MICROFILMED on:				
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:				
COMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso					
Pr	oduction Oil and Gas Company shall be retained in the "Operator Change File".				

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JAN. 17. 2003 3:34PM

TPORT

NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 80202-4436 Telephonet 303 573 5404 Fest: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Continental Canalty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Debby J. Black Engineer Technician

Engl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL. GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

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Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
Teresa Thompson (UT-922)
Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorand

Uintah & Ouray Agency

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. leades H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely.

Director, Office of Trust Responsibilities

ACTING

Enclosure



BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit

Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOUP DIVISION OF OIL, GAS AND MI		
ł	5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n drill horizontal la	ew wells, significantly deepen existing wells below cur- iterals. Use APPLICATION FOR PERMIT TO DRILL fo	rent bottom-hole depth, reenter plugged wells, or to orm for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	8. WELL NAME and NUMBER: Exhibit "A"		
2. NAME OF OPERATOR:	Production Oil & Gas Company		9. API NUMBER:
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	, Houston STATE TX ZE	77064-0995 (832) 676-5933	
4. LOCATION OF WELL			COUNTY:
FOOTAGES AT SURFACE:			COUNTY
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPE	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	T	TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	U TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	OTHER:
	CONVERT WELL TYPE		
12. DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all p	pertinent details including dates, depths, volume	es, etc.
Operator change to V effective December 1		, L.P., 1670 Broadway, Suite 28	300, Denver, CO. 80202-4800,
BOND #			
State S	urety Bond No. RLBC	0005236	
	Fee Bond No. RLBC)005238	RECEIVED
EL PASO PRODUCTION	ON OIL & GAS COMPANY		•
EL PASO PRODUCTION	/ /		FEB 2 8 2003
			DIV. OF OH., GAS & MINING
By:	rnev-in-Fact		•
JOH TANTOISEN, AND			
WESTPORT	OIL AND GAS COMPANY, L.P.	тітьє Agent and Attorn	nev-in-Fact
NAME (PLEASE PRINT) David R.	JIX (1 , sell)	Agent and Attorn	
	/ U . I /TVI J /	19 119 160	/

(This space for State use only)

SIGNATURE_

3

		MAN 0 7 2003
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) CHERYL CAMERON Signature	Title OPERATIONS	DIV. OF SIL, CAR & MINIMO
(where Cameron)	Date March 4, 2003	
Approved by	PACE FOR FEDERAL OR STATE	USE
	Title	Date
Conditions of approval, if any, are attached. Approval of this motice does corify that the applicant holds legal or equitable title to those rights in a which would entitle the applicant to conduct operations thereon.	he subject lease	
Title 18 U.S.C. Section 1001, make it a crime for any person false, ficthious or fraudulent statements or representations as (https://exectors.or.org/energy)	n knowingly and willfully to make to to any matter within its jurisdiction.	any department or agency of the United States any

OPERATOR CHANGE WORKSHEET

ROUTING							
	1. GLH						
	2. CDW						
	3. FILE						

X Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed,	effective:	12-17-02						
FROM: (Old Operator):		TO: (New Operator):						
EL PASO PRODUCTION OIL & GAS COMPANY	1	WESTPORT OIL & GAS COMPANY LP						
Address: 9 GREENWAY PLAZA	Address: P O B	OX 1148						
HOUSTON, TX 77064-0995	-	VERNAL, UT	84078					
Phone: 1-(832)-676-5933	İ	Phone: 1-(435)			*			
Account No. N1845	1	Account No.				·		
CA No.	<u></u>	Unit:		L BUTTES				
		Onit:	NATURA	LBUITES				
WELL(S)	ICEC TWN	ADI NO	ENTITY	TEACE	WELL	IWEI I		
NAME	SEC TWN RNG	API NO	NO	TYPE	TYPE	STATUS		
NBU 317		43-047-33921	99999	FEDERAL		APD		
NBU 318		43-047-33880		FEDERAL		P		
CIGE 274		43-047-34778		FEDERAL		APD		
NBU 10			2900	FEDERAL		PA		
NBU CIGE 60-14-9-21		43-047-30549		FEDERAL		P		
NBU 65N3		43-047-31099		FEDERAL		P		
CIGE 170-14-9-21		43-047-32403		FEDERAL		P		
CIGE 199-14-9-21		43-047-32801		FEDERAL		P		
NBU CIGE 45-15-9-21		43-047-30528		FEDERAL		P		
NBU CIGE 91D-15-9-21J		43-047-31151		FEDERAL		P		
NBU 123		43-047-31974		FEDERAL		P		
CIGE 163-15-9-21		43-047-32192		FEDERAL		P		
NBU 191		43-047-32298		FEDERAL		P		
NBU 216		43-047-32487		FEDERAL		P		
CIGE 171-15-9-21		43-047-32348		FEDERAL		P		
NBU 298			2900	FEDERAL		P		
CIGE 216-15-9-21		43-047-32920		FEDERAL		P		
CIGE 237	<u> </u>		2900	FEDERAL		P		
CIGE 215-15-9-21		43-047-32919		FEDERAL		PA		
CIGE 217-16-9-21	<u> </u>	43-047-32898		STATE	GW	P		
OPERATOR CHANGES DOCUMENTATION								
Enter date after each listed item is completed								
1. (R649-8-10) Sundry or legal documentation was received:	from the FOR	MER operator	on:	02/28/2003	-			
2. (R649-8-10) Sundry or legal documentation was received:	from the NEV	V operator on:	03/04/200	3				
3. The new company has been checked through the Departm	ent of Comm	erce, Division (of Corpora	tions Datab	ase on:	03/06/2003		
4 Is the new operator registered in the State of Utah:	YES	Business Numb	ner 1	1355743-018	R1			

6. (R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 02/27/2003
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: N/A
10.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DA	TA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 03/11/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/11/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST 1.	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number: RLB 0005236
FE	Federal well(s) covered by Bond Number: 158626364
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number: RLB 0005239
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 0005238
	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
CC	MMENTS:
_	

Form 3160-5 (August 1999)

UN D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires Jnovember 30, 2000

. BUR	EAU OF LAND MANAG	EMENT		5. Lease Serial No).
SUNDRY	Multiple Wells	- see attached			
	s form for proposals to . Use Form 3160-3 (APD)			6. If Indian, Allott	tee or Tribe Name
SUBMIT IN TRIPLI	CATE – Other instru	ections on reverse	e side	7. If Unit or CA/A 891008900A	greement, Name and/or No.
Oil Well 🙀 Gas Well	Other			8. Weil Name and	No.
2. Name of Operator				Multiple Wells	- see attached
WESTPORT OIL & GAS COM	PANY, L.P.			9. API Well No.	
3a. Address	•	3b. Phone No. (include	area code)	Multiple Wells	- see attached
P.O. BOX 1148 VERNAL, UT 8	34078	(435) 781-		10. Field and Pool,	or Exploratory Area
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)	,		Natural Buttes	Unit
Multiple Wells - see attached		,		11. County or Paris	h, State
:		i gaven		Uintah County	, UT
12. CHECK A	APPROPRIATE BOX(ES) TO	O INDICATE NATURE	OF NOTICE, RE	PORT, OR OTHE	R DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Production Reclamation Recomplete Temporarily		Water Shut-Off Well Integrity Other
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo		
13. Describe Proposed or Completed Oper If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for fin	ally or recomplete horizontally, good will be performed or provide operations. If the operation resubandonment Notices shall be file at inspection.	tive subsurface locations an the Bond No. on file with alts in a multiple completion and only after all requireme	d measured and tru BLM/BIA. Requi on or recompletion onts, including recla	e vertical depths of a red subsequent report in a new interval, a F umation, have been co	all pertinent markers and zones. It shall be filed within 30 days form 3160-4 shall be filed once
Westport Oil & Gas requests a variance		· -			
with a pressure-vacuum thief hatch an					
condensate will not payout the increme	ental cost of purchasing and r	naintaining the valve rest	nung in a loss or v	value over the produ	ucing life of the well.
The volume lost to shrinkage by dropp of a representative sample from the fie The average NBU well produces appro- month lost volume due to shrinkage. T and maintaining the valves and other of	old. The sample shrunk from 9 eximately 6 bbls condensate p The value of the shrunk and lo	98.82% of oringinal volum per month. The resulting s st condensate does not r	e to 98.52% when shrinkage would a ecoup or payout t	n the pressure was amount to 0.56 bbls he cost of installing	dropped. per
Westport Oil & gas requests approval	of this variance in order to inc	rease the value of the we	ell to the operator	and the mineral roy	alty owners.
14. I hereby certify that the foregoing is t	rue and correct	and the same of th			The same of the sa

SEP 1 0 2003 Name (Printed/Typed) Title COPY SENT TO OPERATOR **Operations Manager** J.T. Conley Date: DIV. OF OIL GAS & MILLION Signature 9-2-2003 THIS SPACE FOR FEDERAL OR STATE Federal Approved Of This Title Approved by Utah Division o Action is Necessary Oil, Gas and Mining Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office 16103 Date: Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and millfully to make to false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. arty degartment or agency of the United States any

0105.01.01	17-3-20 01101	01000111.		
CIGE 013	7-10-21 NESE	UTU02270A	89100890^4	430473042000S1
CIGE 014	9-1 NESW	UTU01196B	8910089	430473048400S1
CIGE 018	2-10-21 NWNE	ML22652	891008900A	430473047100S1 🗸
CIGE 019	16-9-21 SWSW	ML3141A	891008900A	430473045900S1
CIGE 020	20-10-21 SESW	UTU02278	891008900A	430473048500S1
CIGE 022	15-9-20 SENW	UTU0144868	891008900A	430473049700S1
CIGE 023	7-10-22 SESE	ML23609	891008900A	
CIGE 024	29-9-22 SESW			430473033300\$1
		U01207	891008900A	430473049300S1
CIGE 025	34-9-22 SENW	UTU0149077	891008900A	430473073700S1
CIGE 027	33-9-22 NENW	UTU01191A	891008900A	430473073800S1
CIGE 028	35-9-21 NESE	ML22582	891008900A	430473073900S1 🗸
CIGE 030	6-10-21 NENW	UTU01791	891008900A	430473049800S1
CIGE 031	1-10-22 SWNW	U011336	891008900A	430473051100S1
CIGE 032A	20-9-20 NESW	UTU01567A	891008900A	430473049600S1
CIGE 034	13-10-20 SWNE	UTU02270A	891008900A	430473050800S1
CIGE 035	1-10-20 NESW	UTU02270A	891008900A	430473049400S1
CIGE 036D	32-9-22 NWNW	ML22649		
CIGE 030D			891008900A	430473083300\$1
	21-9-21 SWSE	UTU0576	891008900A	430473091000S1
CIGE 038D	4-10-21 SWSE	U01416·	891008900A	430473049500S1
CIGE 040	3-10-21 NESW	UTU0149078	891008900A	430473074000S1
CIGE 042	25-9-21 SWSE	U04139	891008900A	430473049200S1 🗸
CIGE 043	14-10-22 SENW	U01197A	891008900A	430473049100S1 🗸
CIGE 044	9-9-21 SESE	UTU01188	891008900A	430473052700S1
CIGE 045	15-9-21 NESE	UTU01193	891008900A	430473052800\$1
CIGE 046	21-9-21 NENE	UTU0576		
			891008900A	430473052900S1
CIGE 047	14-10-21 NWSE	UTU01393C	891008900A	430473051000S1
CIGE 048	15-10-21 SWNE	UTU01416A	891008900A	430473050600S1
CIGE 051D	31-9-22 NENE	U01191	891008900A	430473088900S1 🗸
CIGE 052	5-10-22 SENW	UTU01195	891008900A	430473053100S1
CIGE 053	6-10-22 NESW	UTU01195	891008900A	430473053300S1
CIGE 054D	35-9-21 NENE	ML22582	891008900A	430473085100S1 🗸
CIGE 055	1-10-21 SENW	ML23612	891008900A	430473051200S1
CIGE 058	34-9-21 SWSE	U01194A	891008900A	430473053000S1 V
CIGE 057	10-10-21 NENE	UTU0149079	891008900A	430473054300S1
CIGE 058	16-10-21 SESE	ML10755	891008900A	430473053200S1
CIGE 060	14-9-21 SENW	UTU01193		
			891008900A	430473054900S1
CIGE 061	13-9-21 SENW	U01193	891008900A	430473055000\$1
CIGE 062D	36-9-22 NWSW	ML22650	891008900A	430473088500S1 🗸
CIGE 063D	29-9-22 NWNW	UTU462	891008900A	430473094900S1
CIGE 064D	33-9-22 SWSW	UTU01191A	891008900A	430473095000S1
CIGE 066	23-10-21 SENW	UTU02278A	891008900A	430473054200S 1
CIGE 067A	2-10-22 NENE	ML22651	891008900A	430473093800S1
CIGE 068D	35-9-22 NWSW	UTU010954A	891008900A	430473095100S1
CIGE 069	19-10-21 SENW	ML22792	891008900A	430473063500S1
CIGE 070	20-9-21 NESE	UTU0575	891008900A	430473063600S1
CIGE 071	7-9-21 NESE	UTU0575B	891008900A	430473063700S1
CIGE 072	18-9-21 SWNE	UTU0575	891008900A	430473063400S1
	5-10-22 SWSW		891008900A	
CIGE 073D		UTU01191A		430473095200S1
CIGE 074D	6-10-22 NWSE	UTU01195	891008900A	430473095300S1
CIGE 075D	8-10-21 SENE	UTU01791	891008900A	430473095400\$1
CIGE 076D	9-10-21 NENE	UTU01416	891008900A	430473095500S1
CIGE 077D	10-10-21 SESE	UTU0149079	891008900A	430473095600S1
CIGE 078C	16-9-21 NENW	UTU38409	891008900A	430473087000S1
CIGE 079D	1-10-21 NENE	ML23612	891008900A	430473089600S1 V
CIGE 080D	2-10-21 NWNW	ML22652	891008900A	430473085300S1 V
CIGE 081D	4-10-21 NENE	ML22940	891008900A	430473085400S1
CIGE 086D	16-9-21 SWSE	ML3282	891008900A	430473088600S1
CIGE 087D	34-9-21 NENE	U01194A	891008900A	430473086900S1
	15-10-21 NWNW	UTU01791A	891008900A	430473095800S17
CIGE 088D				430473114600S1
CIGE 089D	34-9-22 SENE	UTU0149077	891008900A	
CIGE 090D	9-9-21 NWNE	UTU01188A	891008900A	430473114900S1
CIGE 091D	15-9-21 NWNE	UTU01188	891008900A	430473115100S1

Vestpor	t Oil & Go	18 I.P.															
_	conomic		há														
nstructions:				eas with be	efore an	d after	project	data. T	he eva	luation	results	· _					
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	Gross Gas R			\$1,000		\vdash	\$1,07		\vdash		\$0						
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	investment	Breakdowr	1 :				<u>.</u>										
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		Cod		Cost, \$		Gas f			.10 \$//								
	Capital \$	820/830		\$1,200 \$0			ric Cost	_		HP/de	аy						
	Expense \$ Total \$	830/8	~	\$1,200		OPX/			.00 \$/1 .62 \$//	BF MCF							
	10.0.4		<u> </u>	41,200		0,74		<u> </u>	4//								
	Production	n & OPX [Petall:														
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	Oll Production Gas Produc			0.192		⊢		BOPD		0.0	002 B						
	Wir Product		-		ACFPD SWPD	\vdash		MCFPE	'⊢			CFPD NPD					
	Horse Power		—		(P			HP	-		0 H						
	Fuel Gas Bu	rned			ACFPD			MCFPE	, -			CFPD					
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	Project Life:							Pavo	rt Calc	ulation:							
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Westport Oil and Gas, Inc. **NBU/Ouray Field**

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Fla		Gas/Oil	Specific	Separator	Separator
Conditions		Ratio	Gravity of	Volume	Volume
		(scf/STbbl)	Flashed Gas	Factor	Percent
peig	*F	(A)	(Air=1.000)	(B)	(C)
Calculated	at Labora	tory Flash Cond	ition s		
80	70		æ	1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0	_	1.000	98.14%
Calculated	Flash wit	h Backpressure	using Tuned EO	s	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%
•	-				

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has chan	1/6/2006							
FROM: (Old Operator):	TO: (New Op	erator):						
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-McGee Oil & Gas Onshore, LP							
1368 South 1200 East	1368 South 1200 East							
Vernal, UT 84078		Vernal,	, UT 84078	3				
Phone: 1-(435) 781-7024		Phone: 1-(435)	781-7024					
CA No.		Unit:		ATURAL B	UTTES			
WELL NAME	SEC TWN RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS		
	1	!	INO	lite	IIIE	ISTATUS		
OPERATOR CHANGES DOCUMENT	ATION							
Enter date after each listed item is completed								
1. (R649-8-10) Sundry or legal documentation was	as received from the	FORMER ope	rator on:	5/10/2006	_			
2. (R649-8-10) Sundry or legal documentation was	as received from the	NEW operator	on:	5/10/2006				
3. The new company was checked on the Depart	ment of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006		
4a. Is the new operator registered in the State of U	Jtah: YES	Business Numb	er:	1 <u>355743-018</u>	31			
4b. If NO , the operator was contacted contacted of								
5a. (R649-9-2)Waste Management Plan has been re		IN PLACE		0 1154				
5b. Inspections of LA PA state/fee well sites comp		n/a	3 LA well	s & all PA w	elis tran	sterred		
5c. Reports current for Production/Disposition & S		ok	1.1					
6. Federal and Indian Lease Wells: The				-		-		
or operator change for all wells listed on Feder	al or indian leases of	on:	BLM	3/27/2006	BIA	not yet		
7. Federal and Indian Units: The BLM or BIA has approved the successor	r of unit operator fo	r walls listed on:		3/27/2006				
8. Federal and Indian Communization			· · · · · · · · · · · · · · · · · · ·	3/2//2000				
The BLM or BIA has approved the operator	•			n/a				
9. Underground Injection Control ("U		ivision has appro	ved UIC F		sfer of A	uthority to		
Inject, for the enhanced/secondary recovery ur	,	ater disposal wel	l(s) listed o	on:				
DATA ENTRY:	* *		•					
1. Changes entered in the Oil and Gas Database	on:	5/15/2006						
2. Changes have been entered on the Monthly O		read Sheet on:	•	5/15/2006				
3. Bond information entered in RBDMS on:		5/15/2006			_			
4. Fee/State wells attached to bond in RBDMS or	1:	5/16/2006	•					
5. Injection Projects to new operator in RBDMS	on:		•					
6. Receipt of Acceptance of Drilling Procedures f	or APD/New on:		n/a	Name Chan	ge Only			
BOND VERIFICATION:								
1. Federal well(s) covered by Bond Number:		CO1203						
2. Indian well(s) covered by Bond Number:		RLB0005239	•					
3. (R649-3-1) The NEW operator of any fee well	(s) listed covered by		•	RLB000523	6			
a. The FORMER operator has requested a release of liability from their bond on: n/a rider added KMG								
The Division sent response by letter on: LEASE INTEREST OWNER NOTIFIC	A THOM:		•					
	1.11	and and to Co	d L · 1 ·	4 C 41	Dissisi			
4. (R649-2-10) The FORMER operator of the fee of their responsibility to notify all interest owner			ned by a let 5/16/2006		Division			
COMMENTS:		<u>. </u>	5,10,2000					

4 Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

SUNDRY	MULTIPLE LEAS	MULTIPLE LEASES						
Do not use this abandoned well.	6. If Indian, Allottee or Tribe Name							
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.							
Oil Well X Gas Well	Other	8. Well Name and No						
2. Name of Operator	MUTIPLE WE							
KERR-McGEE OIL & GAS (9. API Well No.	LLO						
3a. Address	3b. Phone	No. (includ	le area code)					
1368 SOUTH 1200 EAST VERNAL, UT 84078			-7024		10. Field and Pool, or E	Exploratory Area		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Descriptio	n)						
DEE ATTACHED					11. County or Parish, S	tate		
SEE ATTACHED					UINTAH COUNTY, UTAH			
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE N	ATURE	OF NOTICE,	REPORT, OR OTHER	DATA		
TYPE OF SUBMISSION			TYPE OF ACTION					
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	=	Fracture Treat Reclamation Well Integrity					
	Change Plans		Abandon	Recomple Temporar		her CHANGE OF ERATOR		
Final Abandonment Notice	Convert to Injection	Plug Bac		Water Dis				
13. Describe Proposed or Completed Oper If the proposal is to deepen directional Attach the Bond under which the work following completion of the involved testing has been completed. Final All determined that the site is ready for fin	it will be performed or provide the operations. If the operation result bandonment Notices shall be filed	e subsurface to te Bond No. or s in a multiple	cations and file with l	measured and tr BLM/BIA Requ	ue vertical depths of all perti	nent markers and zones. be filed within 30 days	A	
BIA B	CHED WELL LOCATION INSHORE LP, IS RESPONDE OPERATIONS COND FUTAH NATIONWIDE ONO = CO/203 ONO = RLB 000	NS. EFFE ONSIBLE UCTED U BOND NO	UNDER UNDER UPON LE D. RLBOO AP	JANUARY 6 R TERMS AN EASE LAND DO5237. PROVE	5, 2006. ND CONDITIONS S. BOND COVERA D <u>51/610</u> . Russell	MAY 1 0 2006		
14. I hereby certify that the foregoing	; is true and correct	1	Park	sion of Oil,	Gas and Mining			
Name (Printed/Typed) RANDY BAYNE		Title DRILLIN			Engineering Techni	ician		
Kanny Sayne		Date May 9, 2		AGEN				
	THIS SPACE			TATE USE				
Approved by		Titl	е		Date			
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	able title to those rights in the subje operations thereon.	rrant or Offi	ce	-				
Title 18 IISC Section 1001 moles	t o outres Con		uc u					

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.						MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE – Other instructions on reverse side					7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well Oil Well Gas Well	Пол							
Oil Well Gas Well Other 2. Name of Operator						8. Well Name and No.		
WESTPORT OIL & GAS COMPANY L.P.						MUTIPLE WELLS 9. API Well No.		
3a. Address	····	3b. Pi	ione No. (inclu	de area code)	- 9. API Well	No.		
4000 004/74 4000 7400			781-7024	ue in ea coue)	10 Field and	Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)						tool, or Exploratory Area		
					11. County or	Parish, State		
SEE ATTACHED						UINTAH COUNTY, UTAH		
1A CHECK LAND				·				
	PROPRIATE BOX(ES) TO IN	IDICA	TE NATURE	OF NOTICE,	REPORT, OR (OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION						
Notice of Intent	Acidize [Dee	pen	Productio	n (Start/Resume)	Water Shut-Off		
Subsequent Report	Alter Casing [=	ture Treat	Reclamati		Well Integrity		
Suosequent Report	Casing Repair Change Plans		Construction and Abandon	Recomple	ite ily Abandon	Other CHANGE OF OPERATOR		
Final Abandonment Notice	Convert to Injection		Back	Water Dis		OPERATOR		
following completion of the involved testing has been completed. Final A determined that the site is ready for fin EFFECTIVE JANUARY 6, 20 THE OPERATORSHIP OF TONSHORE LP.	onlinispection. O06, WESTPORT OIL & THE ATTACHED WELL: APPRO	GAS LOCA	COMPANY TIONS TO	L.P., HAS F KERR-McG	amation, have been	n completed, and the operator has ED		
	C_{0}	low	Russ	.01	···	RECEIVED		
Earline Russell Division of Oil, Cas and Mining						MAY 1 0 2006		
	Earlene R	ussell,	Engineerin	g Technicia	1			
14. I hereby certify that the foregoing					DI\	LOFOIL, GAS & MINING		
Name (Printed/Typed)		Title						
BRAD LANEY Signature		ENC Date	INEERING	SPECIALIS	<u>T</u>			
			9, 2006					
	THIS SPACE I	OR FE	DERAL OR S	TATE USE				
Approved by			Title		Date			
Conditions of approval, if any, are attached	Approval of this notice does not use		066		5-9	-06		
certify that the applicant holds legal of equi which would entitle the applicant to conduct	table title to those rights in the subject	t lease	Office					
Title 18 U.S.C. Section 1001, make	it a crime for any person know	ngly an	d willfully to n	nake to any den	artment or again	v of the United State		
false, fictitious or fraudulent statemen	ats or representations as to any n	natter w	thin its jurisdic	tion.	and agenc	y of the Officer states any		



BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO: CO922 (MM) 3106

COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P.

1999 Broadway, Suite 3700

Oil & Gas

Denver, CO 80202

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127





BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn. Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

11 2 0 2006

MAR 2 8 2006

EM OF CIL, CAC A MEDIA